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This is to certify that the Nursery Stock, Narcissus, Tulips and all Bulbs and Tubers of The Whitten Nurseries, Bridgman, have been examined and found to be apparently free from dangerous insects and dangerously contagious tree and plant diseases.

Chas. Figy, Director.

These certificates to be void after September 15, 1950.

C. A. Boyer, Chief, Bureau of Plant Industry, Lansing, Michigan, August

REFERENCES The State Savings Bank Bridgman, Mich. First National Bank of Niles Niles, Mich. **Dun and Bradstreet**



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On all Orders accompanied by Cash in Full (except on Bargain Offers and special quotations) Received On or Before January 31, 1950, inclusive. After that date printed catalog prices are net.



We guarantee all of our nursery stock to be fully up to grade, of good quality, free from disease, and absolutely true-to-name. Should any prove otherwise, upon receipt of proper will, at our option, either replace free of charge, or refund purchase price paid. We also guarantee all of our nursery stock to reach destination alive, and in good growing would be so guarantee all of our nursery stock to reach destination alive, and in good food. Further, we will, at our option, either replace free of charge, or refund purchase price of any condition, except when loss or damage is occasioned through strikes or refund purchase price of any condition, except under circumstances above noted, providing claim is more, we will, at our option, except under circumstances above noted, providing stock arriving in bad condition, except under circumstances above noted, providing stock arriving in bad condition, except under circumstances above noted, providing is made within ten days from arrival, accompanied by a signed statement from express agent or postmaster at destination, stating full extent of loss or damage. If no complaint is made within ten days from arrival of stock, it is mutually agreed that same is satisfactory. Do or postmaster at destination, stating full extent of loss or damage is satisfactory. Do within ten days from arrival of stock, it is mutually agreed that same is satisfactory. It is also mutually agreed that in no or return any material unless so instructed by us. It is also mutually agreed that in no event are we liable for a greater sum than the purchase price paid.

Trees, plants and shrubs are living things, subject to attack of insects, drought and disease.

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Bridgman, Michigan



Big Combination

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To every customer who sends us an order before April 15, 1950, accompanied by cash in full at regular catalog rates, exclusive of Bargain Offers and special quotations, we will include absolutely without extra cost the following:

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l Caliph Chrysanthemum (priced at 50c) given with cash orders between \$2.00 and \$3.00.

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2 Caliph, 1 Red Empress, 1 Sunset Chrysanthemum and 2 Double Golden Buttercup (priced at \$3.00) given with cash orders between \$8.01 and \$12.50.

2 Caliph, 2 Red Empress, 1 Sunset, 1 Dean Kay Chrysanthemum and 2 Double Golden Buttercup (priced at \$4.00) given with cash orders amounting to more than \$12.50.

INSTRUCTIONS FOR ORDERING

TERMS: Cash in full with order.

C.O.D. SHIPMENTS. Orders amounting to \$5.00 or more (exclusive of Bargain Offers or special quoted prices) if accompanied by remittance amounting to at least one-third the total amount, will be shipped C.O.D. for balance, if so instructed. ALL BARGAIN OFFERS and special quoted prices are made for cash in full with order only. No C.O.D. orders shipped without deposit.

REMITTANCES. Be sure to make all remittances payable to THE WHITTEN NURSERIES. Please remit by postoffice or express money order, bank draft or cashier's check. Personal checks accepted. Unregistered currency sent at your risk.

PRICES. All material offered in this catalog is priced f.o.b. Bridgman, and not prepaid, unless otherwise specified in catalog. All printed prices herein subject to change without notice, should circumstances arise which in our opinion, warrant any such changes.

ACKNOWLEDGMENTS. Orders are acknowledged promptly when received and shipped in season, or as per your instructions, weather permitting.

PLANTING INSTRUCTIONS containing charts and diagrams of approved planting methods sent free with each order.

SUBSTITUTION. Be sure to state whether we shall substitute some other variety in case our supply of the kind ordered is exhausted. If not forbidden, we reserve the right to substitute some similar variety of equal or greater value, but will always label substitutes true-to-name.

CANCELLATION. Orders are not subject to cancellation or change during the shipping season. Stock not returnable for credit. We accept no obligation or responsibility for the return of any stock, unsatisfactory or otherwise, without our first having given instructions for the return of same.

SHIPPING INFORMATION. All nursery stock should be shipped by either express or parcel post. Other methods of transportation are too slow and uncertain for such perishable material. Except on very small shipments, transportation charges by express are usually less than by parcel post. Also, customer receives the added convenience of being able to pay actual transportation charges at destination with no added collection charge.

PARCEL POST SHIPMENTS. If parcel post is the only convenient method of transportation, be sure to add to your remittance an ample amount to cover postal charges, thereby eliminating C.O.D. and money order fees, which are required on C.O.D. shipments. WE RECOMMEND EXPRESS WHEREVER POSSIBLE. Customer stands transportation costs on all purchases excepting those quoted in catalog at prepaid prices. All other items are sent either by parcel post, or express collect.

CLAIMS. All claims covering condition upon arrival, shortages or otherwise MUST BE MADE WITHIN TEN DAYS AFTER ARRIVAL OF SHIPMENT. If no complaint is made within that time, it will be assumed that shipment is satisfactory. If shipment arrives in damaged condition, be sure to secure signed statement from the express agent or postmaster at destination, showing full extent of loss or damage. Claims cannot be considered without this information.

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GIANT BLUEBERRIES



For Zuick Profits

RAISE WHITTEN'S BETTER-VALUE

GIANT BLUEBERRIES

AN AMAZING MONEY MAKER!

Sell All You Can Raise — Big Popular Demand Easy to Grow — A Quick Crop Producer Fruit Prices Are Higher — Plant Prices Are Lower

NOW Is The Time To Buy!

Whitten's Cultivated Giant Blueberries offer one of the greatest opportunities to the fruit grower! They have proved to be a greater money-making proposition than any other fruit.

With proper care a planting lasts for a lifetime, and the first crop will pay for the plants! Instructions for proper planting and culture of Blueberries sent free with each order.

BEARING-AGE BLUEBERRIES

BARGAIN No. 3

Save time and money—order this Bargain and enjoy fruit this summer.

One 4-year-old Bush One 5-year-old Bush (Our choice of Varieties)

Both for \$3.49 Net **Not Prepaid**

They're Easy to Grow! Just plant the bushes 5 x 7 ft. apart, and cultivate as you would any bush fruit. Cultivated Blueberries require an acid soil, good drainage, and moderate supply of moisture. If you do not have acid soil, this condition may be induced by mixing with the surface soil well rotted leaves, pine needles, sawdust or soil from some nearby bog or marsh.

We offer four named varieties of Blueberries in 1-yr., to 4-yr. grades — Rancocas for early; Burlington for midseason; Jersey and Rubel for late. Also the sensational new Pemberton in 3-yr., bushes only. Be sure to specify the varieties wanted

We cannot furnish specified varieties in 5-yr., and Jumbo grades, but they will consist of good standard kinds. If you want berries at once, plant 3-yr., or older. The bigger the bush, the more fruit produced.

PEMBERTON New and Outstanding!

This sensational Blueberry is one of the newest and best. The above photo of Pemberton was taken on our own farms and readily shows the large size of its berries and heavy productivity for which it is famous. It is a late, or main crop Blueberry, ripening about same time as Rubel. Fruit sells at α premium on any market. Only recently being released for distribution, plants are still relatively scarce.

Price of Pemberton, 3-yr., only: \$1.75 each; 3 for \$4.50.

BLUEBERRY PRICES FOR SPRING OF 1950

(All Varieties Offered Except Pemberton)										
						Each	3	10	25	100
l-yr.,	3	to	6	in.,	tops	\$0.35	\$0.85	\$ 2.50	\$ 5.65	\$19.85
2-yr.,	6	to	12	in.,	tops	65	1.80	4.95	11.25	39.85
3-yr.,	12	to	18	in.,	tops	1.10	2.95	8.45	18.35	69.85
4-yr.,	18	to	24	in.,	tops	1.75	4.80	14.95	33.65	
5-vr	20	to	30	in	tops	2.40	6.25	19.85	45.85	

SPECIMEN JUMBO BLUEBERRY BUSHES

9-Years Old — At the Peak of Production Right Now. No Waiting for Fruit. Note actual photo at right of 9-yr., Blueberry Bush loaded with berries. You get more fruit the first year when you plant Jumbo Bushes.

Price: 9-yr., Jumbo, Extra Heavy Branched, 2 to 3 ft., Bushes, just \$3.25 each; 2 for \$5.90.

PAGE 4

Liberal Discounts on Early Cash Orders — See Page 2



RED RASPBERRIES

SUNRISE NEWEST AND EARLIEST

Ripens long before any other variety, and continues to fruit over a long period, adding many days to the Raspberry season. Color is bright, but turns dark red upon ripening. Berries are firm, fine textured, juicy and non-crumbly. Of excellent quality and flavor. Should be in every

garden. Valuable commercially.

2-yr., Bearing-Age Transplants, 25c each; 6 for \$1.35; 12 for \$2.45; 25 for \$4.00; 50 for \$7.45; 100 for \$12.45; 250 for \$28.85; 500 for \$47.85.

GOLDEN QUEEN YELLOW RASPBERRY

A most attractive variety, yielding loads of large, golden yellow berries of sugary sweetness and unsurpassed flavor. It is preferred by many to any of the Red or Black varieties because of its deliciousness, pronounced aroma and true raspberry flavor. It is a hardy, vigorous grower and a heavy cropper. Should be a part of every Raspberry planting.

2-yr., Bearing-Age Transplants, 35c each; 6 for \$1.75; 12 for \$2.85; 25 for \$4.85; 50 for \$8.85; 100

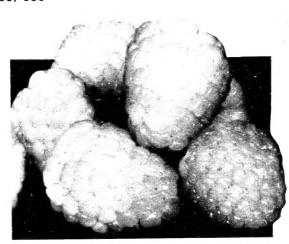
for \$14.85; 250 for \$34.85.

INDIAN SUMMER

Best Everbearing Red Raspberry

Immense, deep red berries are long thimble-shaped and smooth. Have small seeds and cavity. Besides being one of the earliest Raspberries to ripen, Indian Summer bears another full crop in the fall. Plants are tall, thrifty growers, and enormous producers.

2-yr., Bearing-Age Transplants, 35c each; 6 for \$1.75; 12 for \$2.85; 25 for \$4.85; 50 for \$8.85; 100 for \$14.85; 250 for \$34.85; 500 for \$66.85.





GOLDEN QUEEN

LATHAM FIRST CHOICE OF EXPERIENCED GROWERS LATHAM The immense, deep red berries, some of them measuring an inch in diameter, all mature to the same size and plump, round shape. Unexcelled for flavor and firmness. Marvelous keeping qualities make this variety a leader for shipping and canning purposes. Berries start ripening mid-season and continue an unbelievably long time. Record crops are produced every year. Our Latham plants have all received double inspection by authorized State Inspectors, are disease free, and first quality, heavy and well rooted. 500 for \$26.95; 1,000 for \$47.35.

PRICE: 1-yr., No. 1 plants, 6 for 75c; 12 for \$1.25; 25 for \$2.35; 50 for \$3.95; 100 for \$7.45; 250 for \$15.95;

FIRST CHOICE OF

2-yr., Bearing-Age Transplants, 25c each; 6 for \$1.25; 12 for \$2.35; 25 for \$3.75; 50 for \$6.95; 100 for \$11.85; 250 for \$26.85; 500 for \$44.85.

BARGAIN No. 4

- 6 Sunrise, 2-yr. Transplants
- 6 Indian Summer, 2-yr. Transplants
- 12 Latham, 2-yr. Transplants
- 12 Golden Queen, 2-yr. Transplants (An \$8.30 Catalog Value)

ONLY

NET

Not Prepaid

Liberal Discounts on Early Cash Orders — see page 2 PAGE 5





Unquestionably New Morrison is the best and most dependable late Blackcap known. No desirable quality seems lacking. It produces enormous yields of huge, glossy black fruit, nearly an inch in diameter. It ripens late, when other varieties are no longer in season.

New Morrison is the only variety claimed to be superior to Cumberland. It is hardy, long-lived, extremely disease-resistant,

and grows on any soil.

PRICE: 1-yr., No. 1 Plants, 6 for 75c; 12 for \$1.40; 25 for \$2.00; 50 for \$3.85; 100 for \$6.00; 250 for \$13.85; 500 for \$24.85; 1,000 for \$47.85.

> 2-yr., Bearing-Age Transp., 40c each; 6 for \$2.25; 12 for \$4.00; 25 for \$7.45; 100 for \$25.00; 250 for \$54.85.

SODUS PURPLE RASPBERRY

NEW LOGAN

MOST DEPENDABLE EARLY BLACKCAP

The leading commercial Black Raspberry in Michigan. Its popularity is constantly increasing. Each year more of the leading growers plant New Logan exclusively. They've found it most dependable, most satisfactory and most profitable.

It ripens early, a week ahead of Cumberland, and its crop is harvested in three big pickings, while prices are still high. An extremely heavy yielder of large, firm berries. Bush hardy; vigorous grower, with plenty of fruiting wood. We recommend it

BARGAIN No. 5

- 6 New Morrison, 1-yr.
- 12 Cumberland, 1-yr.
- 12 New Logan, 1-yr.
- 6 Sodus Purple, 1-yr.

(A \$3.25 Catalog Value)

Only \$2.29 Net **Not Prepaid**

CUMBERLAND

One of the largest, and best mid-season kind. Fruit is large, plump, and juicy, with true "Blackcap Flavor." Free from seediness and crumbling. Firm and of good texture. Rich black color. Bush hardy; vigorous grower, with plenty of fruiting wood.

PRICES: Cumberland & New Logan: 1-yr., No. 1 plants, 12 for 75c; 25 for \$1.25; 50 for \$2.25; 100 for \$3.95; 250 for \$8.75; 500 for \$16.25; 1,000 for \$29.50.

> 2-yr., Bearing-Age Transplants, 25c each; 6 for \$1.25; 12 for \$2.25; 25 for \$3.95; 50 for \$6.50; 100 for \$11.75; 250 for \$27.50; 500 for \$44.85.

SODUS PURPLE RASPBERRY

Bears enormous fruit! Two to three times as large as the older Purplecaps. Greatly resembles Red Raspberries in shape and appearance, but bush grows like Blackcaps. Fruit is delicious, being very sweet, and excellent either fresh or canned.

PRICE: 1-yr. No. 1 plants, 6 for \$1.00; 12 for \$1.75; 25 for \$2.60; 50 for \$4.45; 100 for \$7.95; 250 for \$17.90; 500 for \$34.85.



Whitten's Bearing-Age Transplants will fruit this summer. They are ideal for home gardeners, and for commercial planters desiring quick returns on their investment. We offer 2-yr., Bearing-Age Transplants in Cumberland, New Logan and New Morrison Black Raspberry, all varieties of Red Raspberries listed, Golden Queen Yellow Raspberry, as well as Alfred and Eldorado Blackberry.

See illustration on the left of a typical Whitten's Black Raspberry Transplant. Note particularly the heavy, fibrous root system, and strong, well-balanced canes. This photograph was taken in November, and shows the finished transplant ready for you to set this spring.

For best results, trim canes closely when planting. Handled in this manner, they will produce berries within three months, and a full crop the second season.



Ripens at least ten days to two weeks earlier than Common Boysenberry. Its berries are fully as large, just as juicy, and just as deliciously flavored, BUT THE VINES ARE SMOOTH AND ENTIRELY THORNLESS. There are no scratched hands or briar-filled fingers to take the joy out of picking Thornless Boysenberries. Manner of growth similar to that of Dewberries. Perfectly hardy; an excellent canner; valuable for table use; ideal for freezing.

PRICE: 1-yr., No. 1 plants, 6 for 85c; 12 for \$1.45; 25 for \$2.65; 50 for \$4.45; 100 for \$7.95; 250 for \$18.95; 500 for \$33.85; 1,000 for \$62.85.

BLACKBERRIES

ALFRED THE BLACKBERRY WITHOUT A CORE

New Thornless BOYSENBERRY

Ripens early, about a week in advance of other kinds. Berries are of immense size, some measuring 3 inches in circumference and 2 inches in length. Color is jet black; of firm texture; flavor sweet and delicious. Ideal for a table berry, as it is practically coreless. Very productive and hardy. Can be grown anywhere in the United States without winter protection.

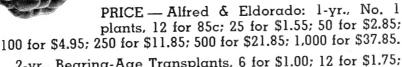


THE STANDARD COMMERCIAL BLACKBERRY

Eldorado bears young, providing nearly a full crop of fruit the year after planting. Very hardy; seldom winter-kills. Vigorous grower, large berries, fine flavor, and excellent quality. Very productive, fruiting continuously over a long season. Highly recommended for either home or market

plants, 12 for 85c; 25 for \$1.55; 50 for \$2.85;

2-yr., Bearing-Age Transplants, 6 for \$1.00; 12 for \$1.75; 25 for \$2.85; 50 for \$4.95; 100 for \$8.95; 250 for \$20.00; 500 for \$38.85; 1,000 for \$72.50.



ALFRED BLACKBERRY

Gardenia Thornless DEWBERRY

Here's something new and different — a genuine Dewberry — one that has retained all the rich and luscious flavor for which the old-fashioned Dewberry has long been famous — but Gardenia has no thorns; neither does it send out thorny shoots when it grows older, as some "thornless" varieties are apt to do.

It's vigorous, healthy and hardy, with the natural heavy-bearing habit of all Dewberries. Gardenia is a tried and tested variety of proven merit. We recommend it — you'll like it.

PRICE: 1-yr., No. 1 plants, 3 for 60c; 6 for \$1.00; 12 for \$1.60; 25 for \$2.90; 50 for \$5.00; 100 for \$9.00; 250 for \$21.00; 500 for \$40.00.

Liberal Discounts on Early Cash Orders — see page 2

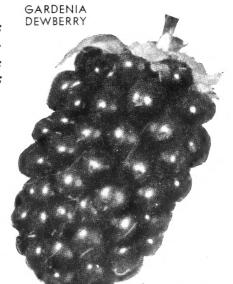
BARGAIN No. 6

25 Alfred, 1-yr., No. 1

THORNLESS BOYSENBERRY

> 25 Eldorado, 1-yr., No. 1 12 Thornless Boysenberry, 1-yr., No. 1

6 GARDENIA Thornless Dewberry, 1-yr., No. 1 (A \$5.55 Catalog Value) ONLY \$3.39 NET, Not Prepaid



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GOLDEN JUBILEE

Extra Early Yellow Freestone

A Peach with all the good points of Elberta, but ripening a month earlier. Fruit is large, of distinctive shape; bright apricot-orange in color, with brilliant red cheek. Deliciously flavored, with juicy, golden flesh. A perfect pollenizer and extremely hardy, producing fruit in years when other varieties are frozen. A quality Peach in demand on all markets.

YELLOW ELBERTA

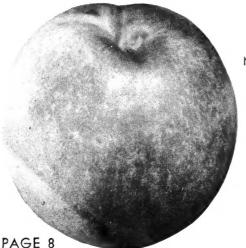
Or "Early Elberta"

Fruit has typical Elberta shape, but is deeper yellow in color. Ripens at least 10 days in advance of Elberta. Heavy yielder of high quality fruit; sweet, and deliciously flavored. Freestone and self-fertile.

SULLIVAN'S ELBERTA

The new type Elberta so popular wherever peaches are grown. Ripens 7 to 10 days ahead of standard Elberta; identical in shape, color and flavor, but slightly larger in size. Fruit has a deep lemon colored skin, blushed with bright red, retaining its beautiful golden yellow color after canning. An excellent shipper. Trees are thrifty, hardy and bear consistently. Freestone.

REDHAVEN



NECTARINE

NECTARINES Delicious Hardy

A most unusually outstanding and delicious fruit. Resembles a peach in shape, size and flavor. As fuzzless as a plum. Fruit is large, juicy and melting. Unequalled either as a fresh fruit or for canning. Flesh fine grained and a beautiful color clear to the pit. Destined to become one of America's most popular tree fruits. Has the same habit of growth

and bearing as the peach, and requires the same care.

We offer one of the newest and best varieties, **SURE CROP**, which ripens during August and September. The juicy texture and delicious flavor of this smoothskinned Nectarine furnishes one of the most delightful fruits for summer eating. As large as good sized peaches, light skin, overlaid with a very attractive red.

ELBERTA The Standard Market
Peach of the Nation

For years this has been a standard mid-season market variety. Does equally well in all Peach-growing sections, North and South. Fruit is large, bright golden yellow with red blush. Highly flavored. Ideally firm flesh and skin. A strong, vigorous grower. Ripens 10th to 15th of September. Freestone and self-fertile.

AMBER GEM The Frost-Proof Peach

A grand new variety shaped like an Elberta and ripening about the same time. Beautiful yellow flesh with deep red blush. Can be left on the tree for a week or ten days after ripening. Tree very hardy, producing huge crops. A semi-cling that is one of the best canning varieties offered today. Equally good for shipping and home use.

BARGAIN No. 7 (All 7/16 to 9/16 in.,

trees)

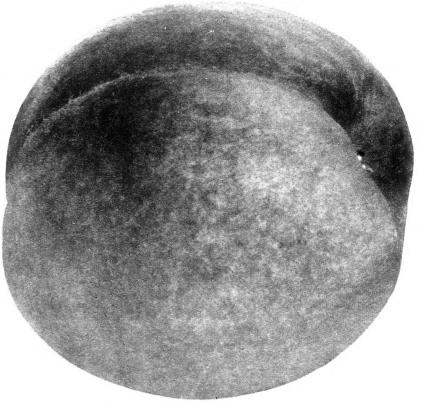
- 1 FAIRHAVEN
- Amber Gem
- Yellow Elberta
- Golden Jubilee
- 1 Redhaven
- Perfect Hale
- Surecrop Nectarine (A \$4.70 Catalog Value)

ONLY \$2.98 NET

Not Prepaid

REDHAVEN

An extra early Peach originating in Michigan, which assures its hardiness. Matures about a month before Elberta. Fruit is nearly covered with a brilliant, flamingscarlet color. Skin is smooth and tough. Flesh yellow, firm, fine textured, sweet, and of good quality. A perfectly fertile variety and freestone. Attains a high color long before it is ripe, so may be picked when market prices are the highest. An excellent shipper.



PRICE: 7/16 to 9/16 in., trees, \$1.00 each; 2 for \$1.75; 4 for \$3.00.

Peach Trees THE WORLD'S FINEST

FAIRHAVEN

THE WONDER PEACH! NEWEST AND BEST TO DATE

Another of the famous "Haven" varieties originated by the renowned Stanley Johnston, of the Michigan Experimental Station at South Haven. It is a cross between J. H. Hale and South Haven varieties. Exhaustive tests made by the originator prove Fairhaven to be as frost resistant as the widely known Halehaven; but larger in size, fully as heavy bearing, and ripening a week earlier.

Fruit is large, nearly round, bright golden in color, with attractive bright red cheek. Flesh is medium-yellow, fine textured, juicy and delicious. Completely freestone when fully ripe. Our original trees were propagated from buds secured direct from the South Haven Station, so you can depend on receiving true-to-name trees. Our supply is still limited, so play safe and send your order now, before we're sold out.

	Each	10	50
1-yr., 7/16 to 9/16 in., trees			\$27.85
1-yr., Special Super-Size 11/16 in., trees	.95	8.45	39.85

SAVE MONEY! COMMERCIAL

Fruit Tree Prices Are Lower! If you have been waiting for lower prices to plant that new orchard you've had in mind, don't wait longer. Get yours planted this spring, and into bearing without further delay.

On large plantings we are prepared to make attractive quotations. ON SMALL LOTS PRINTED PRICES WILL APPLY.

If you contemplate setting out a sizable number of trees, IT WILL PAY YOU TO WRITE US FOR SPECIAL PRICES. Closer figures will be made early in the season than later when our stock is limited.

SURMIT YOUR LIST FOR SPECIAL QUOTATIONS RIGHT NOW!

SUBMIT YOUR LIST FOR SPECIAL QUOTATIONS RIGHT NOW! DON'T WAIT! DO IT TODAY!



HALEHAVEN

Truly a marvel among Peaches. A cross between J. H. Hale and South Haven. Colors on the tree to rich orange overspread with red, before ripening. Combines the large size and firmness of Hale with the perfect fertility of South Haven. Freestone. Ripens about two weeks earlier than Elberta. Trees grow rapidly, bear young; producing heavily.

RED ELBERTA

(U.S. Plant Patent No. 232.) A deliciously flavored peach that some authorities have classed as the greatest shipping variety of the decade. It's a gorgeous, all-over red peach that appeals to the eye the minute it's seen. Turning red long before it's fully ripened, it may be shipped to distant markets while at its best. Of same size and shape as Elberta, but decidedly superior in flavor. Flesh is sweet, fine and firm. Desirable for dessert, canning and shipping. Yields a full crop of uniform fruit. Ripens August 15-30.

PERFECT HALE

A vast improvement over J. H. Hale, as it is entirely self-fertile. Ripens a few days after Elberta, thus materially lengthening the picking season. Fruit is very large, with deep carmine blush. Flesh yellow, juicy and delicious flavor. A splendid market variety. Very hardy and free-

BARGAIN No. 8

SIX PEACH TREES

1 FAIRHAVEN 1 Elberta

1 Sullivan's Elberta 1 Halehaven

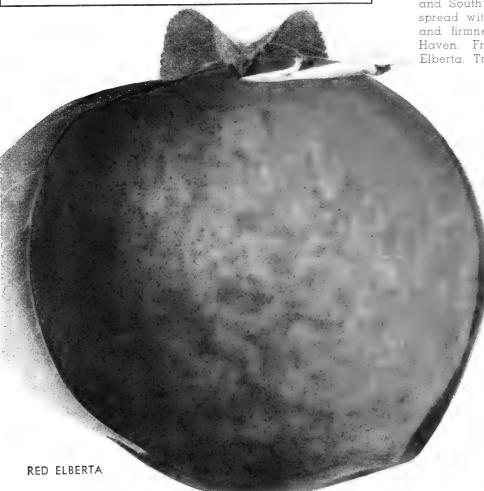
1 Red Elberta 1 Red Haven

All Special Super-Size

11/16 in., trees

(A \$5.20 Catalog Value)

ONLY \$3.49 NET, Not Prepaid

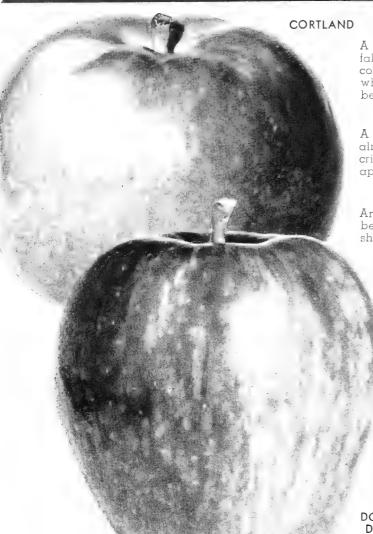


1950 PRICES — PEACH TREES All Varieties Listed Except Fairhaven

Five or more trees at the 10 rate; 25 or more at the 50 rate. See Page 3 for Special Gift Offers. 50 10 Each \$22.85 \$0.60 \$4.95 1-yr., 7/16 to 9/16 in., trees 1-yr., SPECIAL SUPER-SIZE 11/16 in., trees . .85 35.00 7.45

Liberal Discounts on Early Cash Orders — see page 2

WHITTEN'S BETTER VALUE Apple Trees



ALL-RED JONATHAN

A solid-red type of the Jonathan variety, coloring very early in the fall, thus making it possible to pick a week to ten days in advance of common Jonathan. Tree medium size. Fruit highly colored with firm white flesh, crisp and tender. Long lived, productive, and an early

ALL-RED McINTOSH

A superior strain of the old type McIntosh. Fruit a rich dark red color, almost entirely covering the apple. Flesh white, tender, juicy and crisp; delicious aromatic flavor. Of good size. One of the best Fall apples. Hardy tree, begins bearing very young.

CORTLAND

An offspring of the McIntosh, but greatly improved. Fruit is larger, better color, richer, with firmer flesh. Juicy, fine for cooking, good shipper. Ripens 3 to 4 weeks earlier. Good late winter keeper.

DOUBLE RED DELICIOUS

Size and shape of Delicious, but is much darker color. The fruit is red all over, sometimes as early as August, when common Delicious is still green. Heavy bearer, fine shipper; fruit is crisp, fine grained and really delicious. Unusually good market Apple, keeping well into the winter.

GRIMES GOLDEN

Winter Apple of medium to large size; skin golden yellow; delicious sparkling flavor. Tree is very hardy and a heavy bearer. Bears young.

ANOKA — The Old Folks' Apple!

Usually bears a light crop the following year after planting. The second year you will get a big full sized crop of fine, large Apples. Ripens in July and August, being one of the earliest varieties grown. Fruit is large, well-colored and of excellent flavor

DOUBLE RED **DELICIOUS**

> ALL RED **JONATHAN**

RED ROME BEAUTY

An improved variety, with a dazzling, deep all-over red coloring. An extra large, beautiful apple, with white, crisp, tasty flesh. Excellent for eating out of hand and for cooking. Keeps all winter. Bears young.

TURLEY WINESAP

Attains its rich red color on the tree; earlier than other Winesaps, ripening a few days earlier than Stayman's. Vigorous tree; bears

YELLOW TRANSPARENT

A Russian Apple, which ripens in July. One of the best of the early varieties. Skin is clear white, changing to pale yellow when fuly ripened. Flesh is white, tender, and sub-

YELLOW DELICIOUS

Best yellow Apple. Waxy golden color. Large as regular Delicious, with better flavor. Fruit keeps until late spring without becoming mealy. Hardy. Profitable market Apple.

RED NORTHERN SPY

A typical Spy, except for the color, which is solid bright red without either stripes or splashes. Flesh white, tender, mild, sub-acid. Good

APPLE TREES—Spring 1950 PRICES OF

(All Varieties Listed Excepting Quintuplet and Dwarf Apple) Five or more trees at the 10 rate; 25 or more at the 50 rate. See Page 3 for Special Gift Offers.

50 Each \$22.85 2-yr., 7/16 to 9/16 in., trees \$0.60 \$4.95 SPECIAL SUPER-SIZE 11/16 in., trees .85 7.45 34.85 Only small size trees mailable.

PAGE 10 Liberal Discounts on Early Cash Orders — see page 2

BARGAIN No. 9

TOP GRADE, SUPER-SIZE TREES

- 1 Anoka
- 1 Ali-Red Jonathan
- 1 Cortland
- 1 Double Red Delicious
- 1 Red Northern Spy

ONLY \$2.89 Net-Not Prepaid



The Whitten Nurseries, Bridgman, Mich.

Rochester, New York. May 19, 1949.

Gentlemen:

Gentlemen:

I want to state that the Apple trees received from you in April are by far the sturdiest and healthiest looking trees I have planted this season.

I have purchased trees from 4 different nurseries this spring, just to test the difference. And WHAT a difference! One concern charged 59c for apples about 20 inches long (whips) and 5/16 diam. Another's price was \$1.25 for trees 30 inches and 3/8 diam. Your apple trees averaged 95c delivered, and were 5 ft. high, almost an inch diam. and with well branched top. They are growing vigorously.

CLARENCE W. CARROLL





Dwarf FRUIT TREES

For the city or suburban dweller, these unique little trees have actually created a new era in Fruit Tree culture. They require little space, and are ideal for compact areas lacking sufficient room for growth of standard sized trees.

Nearly all varieties usually commence bearing the second or third year after planting, and due to their small size, they may be safely planted as close as 15 feet apart. Seldom if ever is the mature tree over 12 to 15 ft., in height, and often less, depending upon the variety planted Fruit of Dwarf trees is fully as large as that of Standard trees, and the quantities produced away out of proportion to their size.

DWARF APPLE TREES

Dwarf Duchess Dwarf Yellow

Transparent Dwarf McIntosh

— Fall

- Summer

- Summer

Your choice of above varieties, in well-branched, 2-yr., 5/16 in., caliper trees, only \$1.98 each; 2 for \$3.45.

Dwarf Yellow Delicious -- Late Fall Dwarf Double

- Winter

BARGAIN No. 10

- 1 Dwarf Apple (Your Choice)
- 1 Dwarf Pear (Your Choice
- 1 Quintuplet Apple 9/16 in.

ONLY \$3.89 NET

Not Prepaid

DWARF PEAR TREES

In Dwarf Pears we offer two choice varieties, Dwarf Bartlett and Dwarf Clapp's Favorite. You can't go wrong on either variety, but one of each will furnish a long succession of ripening and a bountiful supply of fruit.

Well-branched, 2-yr., 1/2 in., caliper trees, just \$1.69 each; 2 for \$2.98. Specify variety wanted.



Red Delicious

Quintuplet Apple

A "Made-to-Order" Orchard in One Tree!

The FAMOUS "5-N-1"

Quintuplet is the one tree that adequately fulfills the need of the small home owner who has but little space to devote to fruit trees. It bears five different varieties of Apples.

The tree is top worked so that these varieties come in different sections of the tree.

Ripening from early summer on through to winter, it furnishes a continuous supply of eating and cooking apples. Our Quintuplet are budded with the following five different varieties:

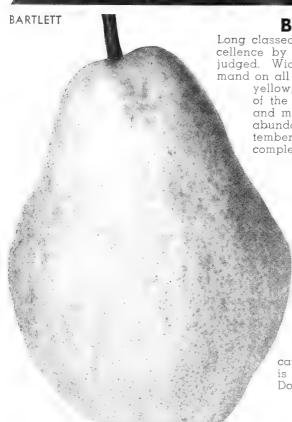
Double Red Delicious, Yellow Transparent, Jonathan, Grimes Golden and McIntosh.

2-Yr., BRANCHED TREES, 9/16 in., caliper, ONLY \$1.59 ea.; 2 for \$3.00.

Extra Heavy, 11/16 in., SUPER-SIZE TREES, \$2.49 ea.; 2 for \$4.69. PAGE II

Liberal Discounts on Early Cash Orders — see page 2

- Best Varieties_ PEARS



BARTLETT

Long classed as the standard of excellence by which other Pears are judged. Widely known and in demand on all markets. Fruit is large; yellow, with red blush. Quality

of the best; flavor delicious and melting. Bears early and abundantly. Ripens in September. No home planting is complete without Bartlett.

BOSC

A popular variety, and one of the best winter varieties. Fruit of artistic, long-necked shape, golden russet color,

with juicy white flesh.

Can be kept in storage for use during the holidays. Trees are rather small-growing; but heavy yielders.

LINCOLN — The Perfect Pear

Truly a Giant in Size! Is fast becoming a leader, due to its excellent quality, size and ability to produce a sure crop every year. Fine for eating, canning or shipping. Ripens October; fruit is yellow with pale green and pink tints. Don't fail to try some this year!

BARGAIN No. 11

1 Cope's Seedless

7/16 to 9/16 in. 1 Bartlett 7/16 to 9/16 in.

(A \$4.89 Catalog Value)

1 Superior Plum 7/16 to 9/16 in.

1 Quintuplet Apple, 2-yr., 9/16 in.

ONLY \$3.59 NET Not Prepaid

PRICES OF PEAR TREES — All Varieties

(All Varieties on this page — Five or more trees at the ten rate)

Each 10 2-yr., 7/16 to 9/16 in., trees \$1.00 \$ 9.35 \$18.85

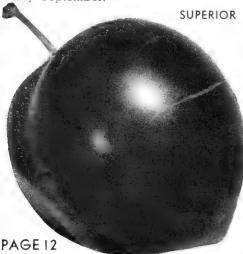
2-yr., Super-Size 11/16 in., trees 1.40 12.45 24.85

BLUE DAMSON

Most popular of all preserving plums. Very highly flavored, turning a rich wine-purple when canned. Fruit dark blue in color, with rich golden flesh. Very hardy. Prolific yielder.

YELLOW EGG

An egg-shaped plum of very large size and extreme sweetness. Color a rich golden yellow. Very much prized for eating fresh, as well as for all culinary purposes. Trees are strong growers, large size, vigorous and very healthy. Ripens late August to early September.



STANLEY PRUNE

The Best of All Prune Plums. Often comes into bearing within three years after planting, and ripens ten days earlier than either Italian or German Prunes. Hardy, and never winter kills. A more thrifty and rapid grower than other sorts. Very productive. Fruit large, deep bluish purple; firm and sweet, excellent quality. Ripens mid-season. Freestone. Best for either commercial or home use.

SUPERIOR — The Jumbo Plum

One of the best Jumbo varieties originated in Minnesota. This sensational Plum was originated at the Minnesota Fruit Breeding Farm, and is considered the most perfect of all the fine Plums introduced by them. Fruit is very large, firm flesh, beautiful red color and delicious quality.

Can be peeled as you would a Peach. Superior is extremely hardy, and well adapted to the colder Northwestern States, but does equally well in all sections.

BARGAIN No. 12 ALL 7/16 TO 9/16 IN., TREES

- 1 Stanley Prune Plum
- 1 Surecrop Nectarine
- 1 Moorpark Apricot ONLY \$2.29 NET Not Prepaid

SWEET GREEN GAGE

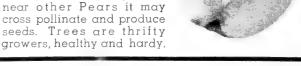
A popular and delicious eating Plum, and because of its rich, sweet-tart flavor, one of the best for canning. Large, yellowish green, juicy, melting, sugary. Fruit ripens quite late, and hangs for a long time on the tree. Bears young, hardy and very productive.

PLUM PRICES — All Varieties Listed

Each 10 7/16 to 9/16 in., trees \$1.10 \$ 9.35 \$18.85

Special Super-Size, 11/16 in., trees . . 24.85 1.40 12.45









COPE'S SEEDLESS

A late summer Pear ripen-

ing a few days after Bartlett. Superbly sweet and fine textured. Especially

favored both for dessert use and canning. Beautifully colored yellow fruit with pink blush on cheek.

Claimed by the originator to be practically seedless and coreless when grown

alone, but when planted

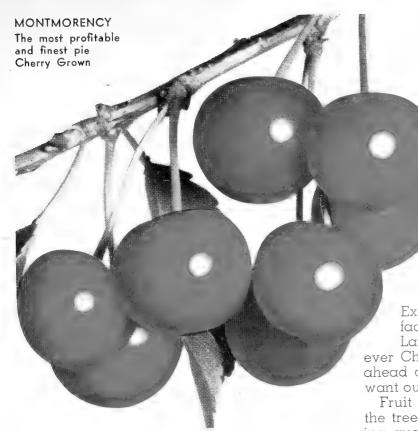
Possibly the largest of all Pears. Because of its excellent appearance, it always tops the market. Skin is pale lemon-yellow, with dark red blush. Of fine texture, delicate flavor; juicy, rich and sweet. Ripens few days after Bartlett. Hardy and productive.

SECKEL — SUGAR PEAR

Small size, yellowish russet, with red cheek. Flesh white, buttery, very juicy and melting. One of the most highly flavored kinds. Ripens in September and October.

STANLEY PRUNE







LARGE

Sour Cherry

MONTMORENCY

THE FINEST ALL-PURPOSE CHERRY

Experienced orchardists have found this the most satisfactory and profitable of all Sour varieties. That is why Large Montmorency is in greatest demand today. Wherever Cherries are known and grown it has proven itself way ahead of others. For that reason we offer it exclusively. We want our customers to have the best.

Fruit is large, pleasingly sub-acid, and fine to eat right off the trees, made into pies, or canned. It has exceptional keeping quality, both on the tree, and after being picked. A big yield of top-grade fruit is assured every year. Ripens midseason. Self-pollinating and very hardy.

PRICE: Each 10 25
7/16 to 9/16 in., 3 to 4 ft., trees \$1.25 \$10.00 \$22.45
SUPER-SIZE, 11/16 in., trees . 1.50 13.45 30.85

RING

BARGAIN No. 13

ALL SUPER-SIZE TREES

1 Bing Cherry 1 Napoleon
1 Large Montmorency

ONLY \$3.69 NET, Not Prepaid

7/16 to 9/16 in., trees SUPER-SIZE, 11/16 in., trees

SWEET CHERRIES

PRICES OF SWEET CHERRIES — All Varieties Listed

Each 10 25 . \$1.40 \$12.85 \$28.85 . 1.75 16.45 35.85

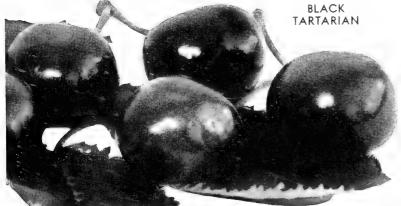
BLACK TARTARIAN

One of the best varieties for either market or dessert. Fruit is very large, purplish black and heart shaped. Juicy and sweet, with deliciously rich flavor.

Tree is vigorous, upright grower and immense bearer. Ripens early. We recommend this as one of the best Sweets for home use.

Schmidt's BIGARREAU

One of the best selling commercial black Sweet Cherries. Height of excellence in quality for eating, canning or shipping. Trees are vigorous growers, tremendous producers, sure croppers. Ripens mid-season.



Liberal Discounts on Early Cash Orders — see page 2



One of the best known and most popular dark Sweet Cherries. Fruit large, dark colored, nearly black. Considered one of the most profitable. Tree hardy and vigorous. Seems to succeed in the East better than most Sweets. Ripens late June. Should be included in every planting.

NAPOLEON (ROYAL ANN)

Of fine appearance and very largest size. Color yellow and amber, with bright red blush; flesh firm, juicy and delicious. Profitable for market, finding a ready sale both for canning and dessert. Produces enormous crops. Ripens in July.



HARDY APRICOTS

QUICK GROWING - EARLY BEARING

MOORPARK

Very hardy, and one of the largest. Yields big crops of large, orange-yellow fruit with red cheek. May be eaten either fresh or canned; also desirable for evaporating. Ripens in August.

GOLDBECK PERFECTION

The Perfect Apricot. Very uniform in size, averaging about that of a medium size Peach. Delicious flavor. Rich golden apricot-yellow in color.

Price of Moorpark and Goldbeck Perfection, 2-yr., 7/16 to 9/16 in., trees, \$1.00 each; 2 for \$1.75.

ORANGE QUINCE

Sometimes called Apple Quince. Fruit large and round, with short neck. Color bright yellow; flesh tender, juicy and excellent flavor. A most popular variety. Highly regarded for jellies and preserves. High in pectin, it combines nicely with Apples, Raspberries, and other fruits. Trees bear young.

PRICE for large, 2-yr., well branched 1/2 in. caliper trees, just \$1.65 ea.; 2 for \$2.85.

CLIMBING VINES

AMERICAN BITTERSWEET

(Celastrus Scandens). Handsome, glossy foliage, and large clusters of beautiful orange-crimson berries, remaining all winter. Charming for winter house decorations. Strong, 2-yr., vines, 35c each; 3 for 90c.

HALL'S HONEYSUCKLE

(Lonicera japonica halliana). Loaded with pure white flowers changing to yellow. Extremely fragrant. Blooms all summer. A strong vigorous grower. Does equally well North or South. Strong, 2-yr., vines, 30c each; 3 for 80c.

BOSTON IVY

(Ampelopsis veitchi). One of the finest hardy climbers for covering walls and trunks of trees, as it clings firmly to any surface. Foliage deep green in summer, bright red in autumn. Strong, 2-yr., vines, only 50c each; 2 for 90c.

SILVER LACE VINE

(Polygonum auberti). Throughout the summer and fall it produces large, foamy sprays of creamy white flowers resembling a cloud of lacy, misty white, shot with tints of cream and pale rose. Rapid grower. Climbs gracefully anywhere. Strong, 2-yr., vines, 55c each; 3 for \$1.45.

CHINESE PURPLE WISTERIA

(Sinensis). Elegant and very rapid growing. Has long pendulous clusters of blue-violet flowers in May, June and autumn. Choice, 2-yr., specimens, propagated from blooming wood, 55c each; 2 for 95c.



PAGE 14

PINK WISTERIA



FLAMING BEAUTY HONEYSUCKLE

PINK WEEPING WISTERIA

(W. multijuga rosea). One of the most delightful of the Wisterias, and one of the hardiest. Hundreds of graceful, pendulous clusters of exquisite pink blooms adorn the vine throughout the summer. Usually commences blooming the second or third year after planting. 2-yr., field-grown vines, propagated from blooming wood, 90c each; 2 for \$1.65.

FLAMING BEAUTY

Everblooming Honeysuckle. The large, fragrant, flame-coral trumpets lined with gold appear in immense showy clusters. Flowers abundantly from May until frost. Grown

naturally it is a climbing vine. When sheared, it becomes a dazzling, everblooming shrub; excellent for hedges. Strong, 2-yr., vines, 50c each; 2 for

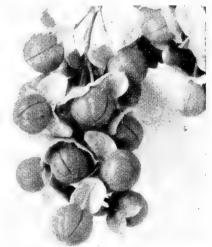
CLEMATIS JACKMANI

The Best of the Large-Flowering English Hybrids. Produces immense flowers of an intense violet-purple color, blooming continuously throughout the summer. For best planting results, set collar of plant 2 to 3 inches below soil surface. Strong, 2-yr., No. 1 vines, 80c each; 2 for \$1.45.

BARGAIN No. 14

- 1 Silver Lace Vine
- FLAMING BEAUTY Honeysuckle
- 1 Clematis Jackmani

NET \$1.49 Not Prepaid



AMERICAN BITTERSWEET



SILVER LACE VINE



CLEMATIS JACKMANI



BOSTON IVY

HYBRID TEA ROSES

CHRISTOPHER STONE

A really sensational red Rose of perfect form, vivid scarlet, overlaid with velvety crimson. Very fragrant, with a delicious old rose scent. Vigorous, upright grower.

ETOILE DE HOLLANDE

Large, velvety crimson flowers produced in great profusion. Deliciously perfumed. Long cutting stems. One of the best.

GOLDEN DAWN

An ideal garden Rose. Its well-formed, fragrant flowers are a rich, sunflower-yellow turning to lemon. A continuous bloomer.

KAISERIN AUGUSTE VIKTORIA

A soft, pearly white with just a tinge of lemon in the center. Very fragrant. Flowers borne on long, graceful stems.

McGREDY'S YELLOW

One of the best of the McGredy group. A strong growing bush, literally filled with stately buds and heavily petaled flowers of an entrancing Buttercup yellow.

PINK DAWN

Delightful, deep rose-pink buds, opening to rich pink with orange base. Flowers sweetly fragrant. Bush of vigorous, upright growth. One of the best modern pink varieties.

PICTURE

Perfectly formed buds and extremely double blooms of velvety, clear pink with rich salmon undertone. Plants strong and vigorous with glossy, dark foliage. Very free blooming. Holds highest national rating of any pink variety.

POINSETTIA

Claimed to be the most brilliant red Rose ever produced; in fact, very close to a Poinsettia-scarlet. Buds are ideal in form, long and pointed. A good grower and a fine cut-flower.

ROUGE MALLERIN

One of the greatest Rose creations. Pointed buds of brilliant red open to 4-inch blooms of glowing scarlet, the petals having the appearance of rich scarlet velvet. Of unusual fragrance, resembling old damask perfume.

SOEUR THERESE

Exquisite, pointed buds of chrome-yellow, richly marked with carmine. When open flowers are a pure, Daffodil-yellow. Pleasing Sweet-brier fragrance. Blooms freely produced on splendid cutting stems.

TALISMAN

Its brilliant orange-red buds open to large, fragrant, high-pointed blooms of glowing golden yellow, stained with copper-red, orange-rose on inside of petals.

ROSE PRICES — All Varieties listed, including Climbers: Strong, 2-yr., field-grown bushes, 70c each; 3 for \$1.85; 6 for \$3.35. (Instructions for proper planting included with each order.)

CLIMBING ROSES FOR TRELLISES AND ARCHES

CLIMBING CALEDONIA

Exquisite long buds of ivory white, changing to pure white as the flowers open. Considered the best white.

PAUL'S SCARLET

One of the most admired red Climbing Roses. Flowers are scarlet-red, semidouble and freely produced in clusters. A strong grower and very hardy.

CLIMBING MRS. PIERRE S. DUPONT

Beautiful golden yellow blooms. Elegantly formed, long-pointed buds and full, double flowers with spicy fragrance. Claimed to produce more blooms per plant every season than any other golden yellow variety. A universally satisfactory

BARGAIN No. 15

1 Each of Any 8 Varieties of Roses Listed

8 Roses Only **\$4.25** Net,

Not Prepaid

CLIMBING RED RADIANCE

Large, globular flowers of a clear, brilliant red. Almost constantly in bloom throughout the season. Very popular.

CLIMBING TALISMAN

It is difficult to imagine anything more strikingly beautiful than a trellis covered with the lovely buds and marvelous orange and gold flowers of Climbing Talisman. Over 300 buds and flowers have been counted on a 4-year bush at one time.

Liberal Discounts on Early Cash Orders — see page 2



HEAVY ROOTED Choice and Colorful Shrubs

ARE THE BEST BUY ADD BEAUTY, CHARM AND DIGNITY TO YOUR HOME GROUNDS

HYPERICUM



PHILADELPHUS VIRGINALIS



BEAUTY BUSH



AZALEA MOLLIS

DOUBLE PINK FLOWERING ALMOND

(Prunus Glandulosa rosea). One of the most charming early spring flowering shrubs. Comes into full bloom before the leaves appear, producing full clusters of double, rose-colored flowers, snuggling tight to the twigs. Strong, 2-yr., 18 to 24 in., bushes, 50c each; 2 for 95c. Heavy, 2 to 3 ft., specimen bushes, 70c each; 2 for \$1.30.

GIANT "TRUE-BLUE" ALTHEA (Coelestis) Celestial Blue

The only known Althea producing a really blue Its gorgeous, single, disc-like flowers are produced in great numbers, of larger than average size. A scarce variety. Strong, 18 to 24 in., bushes, 50c each; 2 for 90c.

AZALEA MOLLIS

The Best of the Hardy Azaleas. Plants are dwarf, bushy, and well branched. In May strikingly beautiful flowers, about 21/2 in., in diameter, appear in bunches at the ends of the shoots. Innumerable shades of orange, flameyellow, and salmon-orange of most brilliant hues. Assorted colors only. No particular color can be supplied. Sturdy, 8 to 12 in., field-grown plants, priced low at 90c each; 2 for \$1.60.

BEAUTY BUSH

(Kolkwitzia amabilis). Profusely covered in May with small, bell-shaped pink flowers with orange veins in the throats. Graceful the year round. Perfectly hardy. Sturdy, 18 to 24 in., bushes, 55c each; 2 for \$1.00.



FLOWERING ALMOND



FLOWERING KERRIA

PHILADELPHUS LEMOINE

One of the choicer varieties. Has gracefully spreading branches, loaded at blooming time with a profusion of flowers in dense clusters, and having a delicate but delightful perfume. Sturdy, 18 to 24 in., bushes, only 40c each; 2 for 75c.

BARGAIN No. 16

- 1 Double Pink Flowering Almond, 18 to 24 in.
- Beauty Bush, 18 to 24 in.
- Hardy Red Crape Myrtle, 18 to 24 in.
- 1 Philadelphus Lemoine, 18 to 24 in.

ONLY \$1.69 NET, Not Prepaid

HARDY RED CRAPE MYRTLE

(Lagerstroemía Indica). Classed by many as the finest flowering garden shrub. Often known as the Lilac of the South. Fully hardy as far north as northern Maryland. In more northern locations it dies back to the ground each winter, but as it is the habit of Crape Myrtle to bloom on new wood, the new canes that sprout from the vigorous root system each spring are a mass of flowers by mid-summer, the large, attractive blooms being a rich, watermelon-red. Price: 18 to 24 in., bushes, just 70c each; 2 for \$1.25.

HYPERICUM

Golden St. Johnswort. Its brilliant golden flowers, beautifully formed, appear from early summer until frost, covering the bush with a blanket of gold. Attractive and charming. Grows 3 to 4 feet high. Sturdy, 15 to 18 in., bushes, 45c each; 2 for 80c.

DBL. FLOWERING KERRIA

(Corchorus Japonica Flora-plena). Heavily covered with double, fluffy, golden flowers, 11/2 inches across, blooming from June through the summer. Vigorous grower. Bushy in habit. Ultimate height 6 ft. Plant in sunny location for free blooming. Excellent cut flower. Choice, double-flowering plants, 18 to 24 in., only 60c each; 2 for \$1.10.

FRENCH HYBRID LILACS

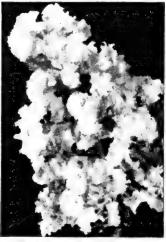
Unless familiar with these gorgeous shrubs, one cannot visualize their full beauty. Enormous flower clusters measure 10 to 12 inches in length. Commence blooming very young, often the same year of planting. Bushes are perfectly hardy and will not sucker. Carefully budded on hardy understocks. We offer the four most popular colors: Blue, Red, Purple, White. Specify colors wanted. Large sized, 18 to 24 in., bushes, only 65c each. SPECIAL: 1 each of the 4 colors offered, only \$2.35.

PHILADELPHUS VIRGINALIS

The Everblooming Double Mock Orange. Has very large, sweetly scented, white flowers with yellow stamens, set in huge clusters all over the bush. Blooms through June and July; then intermittently until fall. Flowers on one-year wood are single, and double on older growth. Well branched, 18 to 24 in., bushes, 60c each; 2 for \$1.10. Large, 3-yr., 2 to 3 ft., bushes, 80c each; 2 for \$1.50.



FRENCH LILAC



CRAPE MYRTLE

Field-Grown Specimens PRICED TO SAVE YOU MONEY

WELL BRANCHED—HEAVY-ROOTED—BIG VALUES

BUDDLEIAS

BUTTERFLY BUSH OR SUMMER LILACS

CHARMING A genuine bright pink. Unsurpassed for extreme length of flower sprays.

DUBONNET New dark wine dubonnet colored Buddleia. Strong, erect stems, with firm spikes closely set with bloom.

ILE DE FRANCE Large flowers of rich; reddishpurple, borne in long panicles, often a foot in length. Noted for extreme brilliance of color.

ORCHID BEAUTY An orchid-pink, with brilliant orange eye and flower heads up to two feet in length. Excellent cut flower.

WHITE CLOUD A new White Buddleia carrying huge spikes of fully rounded-out blooms. Excellent cut flower. Very choice. Price of Above Varieties: 55c each; 3 of a single variety, \$1.45. SPECIAL: One each of the five above kinds, all labeled, only \$2.25, not prepaid.

GIANT BLUE HYDRANGEA

(Hydrangea opuloides). A choice variety, freely producing its glorious blue flowers on immense heads. Blooms pink flowers on one-year stems, followed by blue on the 2-year wood. Give slight winter protection in colder sections. Requires a somewhat acid soil for greatest perfection of color. Well developed, 2-yr., fieldgrown plants, only 90c each; 2 for \$1.65.

HYDRANGEA A. G.

(Arborescens grandiflora). Has the appearance of a low growing Snowball. Filled with large clusters of white blooms from June into September, lasting for weeks. One of the best and most satisfactory Hydrangeas. Sturdy, field-grown, 18 to 24 in., bushes, 60c each; 2 for \$1.10.

HYDRANGEA P. G.

(Paniculata grandiflora). In August and September it produces quantities of huge panicles, sometimes a foot long. Blooms are first white, then a delicate pink, later turning to bronze. Fine winter decoration if flowers are allowed to dry on bush. Well branched, 18 to 24 in., bushes, only 55c each; 2 for \$1.00. Tree-form, straight, 3 to 4 ft., specimens, only \$1.85 each; 2 for \$3.45.

BARGAIN No. 17

- Blue Hydrangea, 2-Yr.
- 1 Hydrangea P. G., 18 to 24 in.
 1 Spiraea Anthony Waterer, 15 to 18 in.
 1 Smoke Tree, 18 to 24 in.

\$2.10 NET, Not Prepaid



BLUE HYDRANGEA

OAK-LEAF HYDRANGEA

(Hydrangea Quercifolia). Filled in July with pyramidal white flower panicles 8 to 12 inches in length. Its handsome, three-lobed green leaves measure 4 inches across, not unlike the foliage of the Oak. Particularly valuable for its brilliant autumn coloring. 2-yr., 18 to 24 in., bushes, only 55c each; 2 for \$1.00.

SPIRAEA ANTHONY WATERER

Extremely dwarf. Very choice, both in form and color. Mature height only 15 to 20 inches. From early summer till fall, bushes are covered with large heads of beautiful crimson flowers. Foliage variegated with creamy white. Strong, 15 to 18 in., plants, only 45c each; 2 for 80c.

SMOKE TREE or Purple Fringe

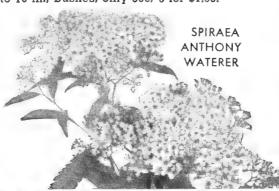
(Rhus Cotinus). One of the most picturesque and unusual of the small ornamental trees. Its beautiful foliage of dense green is surmounted in autumn with loose, feathery masses of tiny blue flowers, giving the entire tree the appearance of a dense cloud of smoke — a truly beautiful sight on any lawn. Strong, 18 to 24 in., bushes, 60c each; 2 for \$1.10.

HIGH BUSH CRANBERRY

(Viburnum Opulus). A magnificent upright, spreading shrub. Has gray branches and bright green foliage which makes a rich setting for its many white clusters of flowers followed by large bunches of crimson berries, which remain on the bare branches far into the winter. Strong, 18 to 24 in., bushes, 45c each; 2 for 80c.

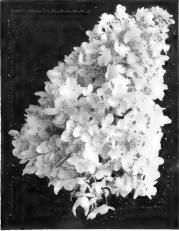
COTONEASTER DIVARICATA

Considered the choicest of the Hardy Cotoneasters. Although classed as deciduous, its deep, lustrous green foliage is nearly ever-green. In spring it is filled with dainty flowers, usually borne in clusters of three, followed later by bright red berries. Bush is well formed and compact, with mature height of about 6 feet. A charming addition to any yard, Sturdy, 15 to 18 in., bushes, only 50c; 3 for \$1.35.





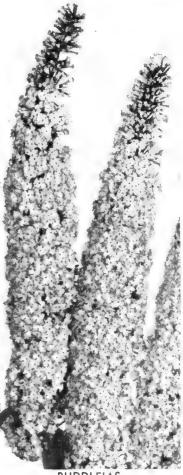
SMOKE TREE



HYDRANGEA P. G.



HYDRANGEA A. G.



BUDDLEIAS

Choice and Colorful Shrubs

BEAUTY, CHARM AND DIGNITY TO YOUR HOME GROUNDS

WHITTEN'S HEAVY ROOTED FIELD GROWN **SHRUBS** ARE THE BEST BUY

DOUBLE ALTHEA

- Rose-of-Sharon

(Hibiscus syriacus). A species of beautiful, tree-like shrubs which bloom late in August and September, with a profusion of brightly colored, double flowers. We offer four choice named varieties, all double-flowering, that will provide a full range of color:

ARDENS - Double Violet BOULE DE FEU — Double Red JEAN D'ARC - Double White ANEMONAEFLORUS - Double Pink

Strong, blooming-age, 18 to 24 in., bushes, your choice of above — specify varieties wanted — 35c each. SPECIAL: 1 each of the 4 above varieties, labeled, only \$1.29.

HANSEN'S BUSH CHERRY

(Improved Prunus Besseyi). A beautiful, dwarf, symmetrical bush, producing quantities of delicious fruit! Bush covered with masses of snowwhite flowers in early spring, followed by fruit nearly as large as any Sweet Cherry, but Plum-shaped. Has a fine flavor. Delicious to eat from the bush; fine for sauce, jams and jellies. Very hardy. Grows 4 to 5 feet tall. A great attraction to many species of birds. Strong, 2-yr., 18 to 24 in., bushes, 30c each; 3 for 75c; 10 for \$2.00. 2-yr., 2 to 3 ft., Bearing-Age Bushes, 50c each; 3 for \$1.35. Heavy, 3-yr., Bearing-Age Bushes (fruited last summer), a bargain at only 75c each; 3 for \$2.00.



(Calycanthus Floridus). The attractive, dark reddish brown flowers produced in the spring are enticingly fragrant. The large pods which follow are also aromatic. Bush covered with glossy, deep green foliage. Well branched, 18 to 24 in., bushes, 35c each; 2 for 65c.

(Vitex macrophylla). Combines unusual beauty of foliage with attractive spikes of lovely lavender-blue flowers, borne in upright panicles on tips of stems. Blooms profusely from July until frost. A most desirable shrub. Strong, 18 to 24 in., bushes, 45c each; 3 for \$1.19 for \$1.19.

DEUTZIA CRENATA

(Scabra Flore-pleno). Unusual and different. One of the very best Deutzias. Beautiful, double flowers thickly stud the upright branches in May. Blooms over longer period than most others. Heavy. 2 to 3 ft. bushes, 40c each; 2 for 75c.

BLOOD-TWIG DOGWOOD

(Cornus Sanguinea). A most handsome and attractive Very free flowering, its myriads of white native shrub. berries a striking contrast from its blood-red stems. Berries remain on bush and attract many kinds of birds during the winter. Strong, 18 to 24 in., bushes, 40c each; 2 for 70c.

DEUTZIA GRACILIS

(Slender Deutzia). A choice variety of dwarf type, not over 3 ft., in height at maturity. A profuse bloomer, producing loads of pure white flowers in May and June, even when small. You'll like it. **Sturdy, 12 to 15 in., bushes, just** 40c each; 2 for 75c.

GOLDEN ELDER

(Sambucus Nigra aurea). Covered with golden yellow foliage throughout entire season. At blooming time the bush is loaded with large, flat clusters of white flowers. Grows 6 to 8 feet high. Strong, 18 to 24 in., bushes, 40c each; 2 for 75c.

FORSYTHIA INTERMEDIA

Earliest of all the species. Lights up the garden with masses of yellow flowers early in spring, long before its leaves appear. Strong, 18 to 24 in., bushes, 40c each; 2 for 75c.

KOREAN or EARLY FORSYTHIA

While the Forsythias are naturally early bloomers, this variety bursts into a mass of golden yellow very early in the spring, far ahead of its foliage, and is one of the first flowers to make its appearance. Strong, 18 to 24 in., bushes, 40c each; 2 for 75c.

ZABEL'S RED HONEYSUCKLE

(Lonicera tatarica zabeli). Loaded at blooming time with masses of red flowers, claimed to be more nearly a true-red than any other sort. Choice. Strong, 18 to 24 in., bushes, 45c each; 3 for \$1.19.

RUSSIAN OLIVE

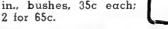
(Elaeagnus Angustifolia). Rugged, tree-like shrub, attaining 10 to 12 ft., height at maturity, with attractive, silvery gray foliage. Flowers deep golden and very fragrant, followed by ornamental yellowish brown fruits with silver scales. Sturdy, 15 to 18 in., bushes, 30c each; 3 for 75c.

ROSE-ACACIA

(Robinia hispida). Bush-Type Moss Locust. Attractive treelike shrub with light green foliage. Loaded with clusters of peashaped, rose-pink flowers during June and July. Strong, 18 to 24 in., bushes, 35c each;

BARGAIN No. 18

Your Choice of Any Six Shrubs on This Page (Including Hansen's Cherry, 18 to 24 in., grade) ONLY \$1.59 NET Not Prepaid





CHASTE TREE

CALYCANTHUS

HANSEN'S BUSH CHERRY

DOUBLE ALTHEA



FORSYTHIA INTERMEDIA



DEUTZIA CRENATA

Field-Grown Specimens

WELL BRANCHED—HEAVY-ROOTED—BIG VALUES

PERSIAN PURPLE LILAC

(Syringa persica). Filled with large, upright clusters of bright purple flowers. A more profuse bloomer than the common variety. Has slender, arching branches. Attains height of 8 to 10 ft. Sturdy, 18 to 24 in., bushes, 45c each; 2 for 79c.

MOCK ORANGE

Philadelphus Grandiflorus). Extremely vigorous grower, blooming in May with graceful sprays of large and fragrant white flowers, closely resembling orange blossoms in form and fragrance. Beautiful, broad-leaved, dark green foliage. Heavy, 2 to 3 ft., bushes, 45c each; 3 for \$1.19.

RED FLOWERING QUINCE

(Cydonia Japonica). Very early in the spring this splendid shrub is covered with dazzling scarlet flowers, later followed by fragrant, Quince-shaped fruits. Foliage dark, glossy green. Desirable as single specimens; also hedges. Upright grower. Strong, 18 to 24 in., bushes, 40c each; 2 for 75c.

GIANT SNOWBALL

(Viburnum Opulus Sterile). One of the most popular of all Viburnums. Noted for its lovely white flowers which appear in huge, compact, white balls. Usually blooms in time for Memorial Day. Sturdy, 18 to 24 in., bushes, 60c each; 2 for \$1.10.

GOLDEN SPIRAEA or Yellow Ninebark

Physocarpus Opulifolia aurea). Most attractive shrub with striking foliage of bright yellow, changing to golden bronze in autumn. Has numerous white flowers in June, followed by contrasting red fruits. Strong, 18 to 24 in., bushes, 40c each: 2 for 75c.

SPIRAEA VAN HOUTTEI

A fine old favorite. Flowers are pure white, borne in dense clusters along the entire length of the branches. Covered with bloom during late May and June. Well adapted for hedges, groups or single specimens. Sturdy. 12 to 18 in., hedging grade, 6 for 75c; 12 for \$1.35; 25 for \$2.50; 50 for \$4.60; 100 for \$8.75.

18 to 24 in., Bushes, 20c each; 6 for \$1.00; 12 for \$1.85; 25 for \$3.60; 50 for \$6.75.

Heavy, 2 to 3 it., Bushes, 30c each; 6 for \$1.60; 12 for \$3.00; 50 for \$11.00; 100 for \$21.00.

TAMARIX AFRICANA

Tall, tree-like shrub covered with graceful, feathery, silver-green foliage, and bearing a misty profusion of bright pink flowers during May. An all-season attraction, Excel-lent as single specimens, ideal for tall hedge. Sturdy, 18 to 24 in., bushes, 40c each; 3 for 90c, Large, 2 to 3 ft., bushes, 55c each; 2 for \$1.00.

BARGAIN No. 19

Persian Purple Lilac, 18 to 24 in.
Mock Orange, 2 to 3 ft.
Summersweet, 18 to 24 in.
Tamarix Africana, 18 to 24 in.
Yellow Weigela, 18 to 24 in.
Pink French Pussy Willow, 18 to 24 in.
(A \$2.85 Catalog Value)

ONLY \$1.98 NET, Not Prepaid

PINK FRENCH PUSSY WILLOW

(Salix discolor). This is not the wild Pussy Willow, but an excellent cultivated French variety. A compact, tree-like shrub noted for its loads of extra large, silver-pink catkins borne in profusion very early in spring. For an enjoyable winter decoration, cut ends of branches in mid-winter, placing them indoors in vase of water, and watch the large, dainty catkins unfold. Perfectly hardy anywhere.

Well-branched, 18 to 24 in., bushes, 40c each; 2 for 75c. Heavy, 2 to 3 ft., bushes, 60c each; 2 for \$1.10.

SUMMERSWEET or Sweet Pepper Bush

(Clethra alnifolia). A handsome and desirable shrub.

Covered from July into September with long, showy wands of delightfully fragrant, creamy-white flowers. Sturdy, 18 to 24 in., bushes, priced low at 40c each; 3 for \$1.05.

WEIGELA EVA RATHKE

(Diervilla). The aristocrat of all Weigelas, having deep carmine-red flowers. Strong, thrifty grower, producing the bulkiest and most dominating show of bloom from July throughout the summer. Well-branched, 18 to 24 in., bushes, 55c each; 2 for \$1.00.

TRUE JAPANESE SNOWBALL

(Viburnum tomentosum plicatum). A vast improvement over common Tomentosum or Double-File. A profuse bloomer when established, with its loads of pure white flowers arranged in a perfectly round ball from 3 to 4 inches in diameter. Upright habit, with wide-spreading, horizontal branches. Exceptionally clean, attractive foliage. Well established, 15 to 18 in., plants, 85c each; 2 for \$1.60. (Viburnum tomentosum plicatum).

VARIEGATED WEIGELA

(Diervilla rosea nana variegata). Covered with dwarf, variegated leaves, broadly outlined in creamy-white. Bush is covered with bell-shaped pink flowers. Strikingly attractive throughout summer and fall. Strong, 18 to 24 in., bushes, 40c each: 2 for 75c.

YELLOW WEIGELA

(Diervilla Lutea). A rather uncommon Weigela with pure yellow flowers. Leaves have a decidely reddish cast throughout the summer, becoming even more prothe summer, becoming evenounced in autumn. Strong bushes, 40c each; 2 for 75c. Strong, 18 to 24 in.,

WHITE SNOWBERRY

(Symphoricarpos racemosus). A showy shrub having pink flowers, followed by numerous clusters of large, white, waxy berries, many as large as grapes, remaining on bush throughout most of winter. Strong, 2 to 3 ft., bushes, 40c each; 2 for 75c.



TAMARIX AFRICANA



RED FLOWERING QUINCE



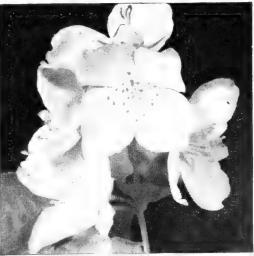




JAPANESE SNOWBALL



SPIRAEA VAN HOUTTEI



MOCK ORANGE





CORNUS FLORIDA RUBRA



JAPANESE RED-LEAF MAPLE

CHINESE ELM

LOMBARDY POPLAR

MAY DAY TREE



EUROPEAN MT. ASH

EUROPEAN MOUNTAIN ASH

(Sorbus aucuparia). Fine foliage changing to brilliant orange-red in fall. Covered from July 'till winter with clusters of bright red berries. Height at maturity, 25 to 30 ft. Very ornamental. Well branched, 3 to 4 ft., trees, only 90c each; 2 for \$1.75. Heavy, $4^{1}/_{2}$ to 6 ft., trees, \$1.40 each: 2 for \$2,60.

PAPER or CANOE BIRCH

(Betula papyrifera). A large, vigorous upright tree with handsome foliage, and brilliant white bark. Perfectly hardy. Grows farther north than any other tree in North America. (Note: The bark of young trees has a reddish cast, which disappears within a year or two from planting.) Large, 4 to 5 ft., trees, only 75c each; 2 for \$1.30.

RED SILVER FLOWERING CRAB

Noted for its striking beauty in both blossoms and foliage. Large red flowers, fragrant and partially double. Foliage somewhat cut-leaf. Hardy anywhere. Branched, 2 to 3 ft., trees, 75c each; 2 for

DOUBLE FLOWERING CHERRY

Kwanzan. One of the best Japanese varieties, found in large numbers around the famous Tidal Basin at Washington, D. C. Produces a multitude of double, deep pink flowers. Strong, 3 to 4 ft., trees, only \$1.90 each; 2 for \$3.60.

HORSE-CHESTNUT

PRUNUS TRILOBA

(Aesculus glabra). Trees filled with hyacinth-like spikes of sweetly scented, creamy white flowers, panicles 5 or 6 inches long; followed in autumn by clusters of nut-like fruits commonly called "Buckeyes." Sturdy, 2 to 3 ft., trees, 45c each; 2 for 80c.

CORNUS FLORIDA

White Flowering Dogwood. Flowers white, 3 to $3V_2$ inches in diameter, blooming in early spring before leaves open. Gray-green foliage, turning crimson in autumn. 2-yr., 2 to 3 ft., trees, 65c each; 2-yr., 2 to 3 ft., trees, 65c each; 2 for \$1.15.

RED-LEAF PEACH

New and Sensational! Here is a New and Sensational! Here is a Peach with a truly Red Foliage. Leaves are bright red early in the spring, gradually dulling to a deep maroon at the approach of autumn. A most attractive all-season ornamental in any garden. Fruit all-over red in color, delicious sweet flavor. Ripens late—just the right size and quality for pickling.

PRICE: Well branched, 3 to 4 ft., trees, only 90c each; 2 for \$1.65. Extra Heavy, 4 to 6 ft., trees, \$1.15 each; 2 for \$1.95.

CHINESE ELM

Ornamental Tree

(Ulmus pumila). Extremely rapid grower, giving ample shade in five years. Foliage small and dense, growth symmetrical and compact. Resists drought. Succeeds anywhere in U.S. Sturdy, 4 to 5 ft., trees, 50c each; 3 for \$1.25. Well branched, 5 to 6 ft., trees, 85c each; 2 for \$1.60.

GINKGO BILOBA

Or Maiden Hair Tree. A rare and elegant tree with a singular, almost fern-like foliage unlike that of any other tree. Of free, columnar growth when young, with angular, independent branches, each quite distinct. Strong, 2 to 3 ft., trees, 95c each; 2 for \$1.75.

JAPANESE RED-LEAF MAPLE

(Acer Palmatum atropurpureum). One of the best of the small-leaved tree-like shrubs. Has magnificent purple-red foliage, most intensely colored of any Maple. Attractive at all seasons, making a handsome lawn specimen. Sturdy, 12 to 15 in., trees, \$1.25 each, 2 for \$2.25.

MAY DAY TREE

(Prunus padus commutata). First tree to leaf out in spring, and first to bloom, providing masses of pure white flowers the first day of May. Blooms followed by small, edible fruits attractive to song birds. Rapid grower. Hardy anywhere. Well branched, 2 to 3 ft., trees, 80c each; 2 for \$1.40. Heavy, 3 to 4 ft., trees, \$1.20 each; 2 for \$2.15.

LOMBARDY POPLAR

(Populus nigra italica). Tall and stately, branches growing nearly vertical. Rapid grower, reaching height of 60 feet within a short time. Ornamental and attractive. Excellent for windbreaks. Grows anywhere. PRICES: Well branched. 2 to 3 ft., trees, 30c each; 2 for 55c; 10 for \$2.45. 2-yr., transplanted, well branched. 4 to 5 ft., trees, 60c each; 2 for \$1.10; 5 for \$4.95. 3-yr., heavy branched. 5 to 6 ft., trees, 85c each; 2 for \$1.60.

CORNUS FLORIDA RUBRA

Red Flowering Dogwood. Covered in early spring with masses of reddish pink flowers. Red berries in autumn. Grows slowly. Strong, 18 to 24 in., trees, \$1.95 each; 2

PRUNUS TRILOBA

The Rose Tree of China. Before the leaves appear in spring, the small tree is covered with extremely double, pink blossoms. Seldom taller than 8 ft. Sturdy, 2 to 3 ft., trees, priced low at 75c each; 2 for \$1.40.

BARGAIN No. 20

- 1 European Mountain Ash, 3 to 4 ft.
- 1 Kwanzan Dbl. Flowering Cherry, 3 to 4 ft.
 1 Bechtel's Dbl. Flowering Crab, 2 to 3 ft.
- 1 Japanese Red-Leaf Maple, 12 to 15 in.

ONLY \$3.98 NET, Not Prepaid





MA CNOLLA SOULLANGEANA



SCHWEDLER'S MAPLE

SILVER MAPLE

MAGNOLIA SOULANGEANA

WHITTEN'S Ornamental Trees

CUT-LEAVED WEEPING BIRCH

(Betula alba laciniata). Tall, slender tree, with graceful, drooping branches, delicately cut foliage and silvery white bark. Very popular for single lawn specimens, or group plantings. Choice, 4 to 5 ft., trees, only \$2.50; 2 for \$4.50.

MAGNOLIA SOULANGEANA

Saucer Magnolia. Best of the Hardy Magnolias. Loaded with delicately shaded blooms just before the leaves open. Flowers open light purple at base, shading to pink at tips with inside of petals clear pink to white. Strong, 2-yr., 18 to 24 in., trees, only \$2.75 each; 2 for \$4.95.

SILVER MAPLE

(Acer dasycarpum). Fastest growing of all Maples. Foliage light green, silvery on under side; slightly cut-leaved. Colors beautifully in fall. One of the best for quick shade. Sturdy, 3 to 4 ft., trees, 35c each; 2 for 60c; 5 for \$1.25. Well branched; 5 to 6 ft., trees, 75c each; 2 for \$1.40. Heavy branched, 6 to 8 ft., trees, \$1.25 each; 2 for \$2.25.

SCHWEDLER'S MAPLE

(Acer platanoides schwedleri). Purple Norway. Its beautiful foliage attracts attention at all seasons, but is especially fine in spring when the leaves are a gleaming red and purple color. Has symmetrical, rounded shape, even when young. A choice lawn specimen, lasting for generations. Strong, 5 to 6 ft., trees, only \$2.25 each; 2 for \$4.25.

PAUL'S DOUBLE SCARLET THORN

(Crataegus oxyacantha pauli). This is one of the most attractive small trees for either single specimens or group plantings. A hardy tree with rich, luxuriant foliage. Flowers, a deep crimson-scarlet, and very double, occur in great profusion, followed by showy red berries. As spectacular in fruit as when in bloom. Choice, 3 to 4 ft., trees, only \$1.50 each; 2 for \$2.90.

GOLDEN WEEPING WILLOW

(Salix blanda ramulis auries). Similar in shape and manner of growth to Wisconsin Weeping Willow. Golden yellow twigs with narrow green leaves. Its slender branches droop in a beautiful arch extending to the ground. Hardy, rapid grower. Well branched, 5 to 6 ft., trees, 75c each; 2 for \$1.35.

WISCONSIN WEEPING WILLOW

(Salix blanda). Most widely planted variety. Has more slender leaves and is much hardier than ordinary Babylonica. Makes an immense spreading tree with gracefully drooping branches, giving dense shade. Well branched, 4 to 5 ft., trees, 40c each; 2 for 75c.

DOUBLE RED FLOWERING PEACH

(Prunus persica). Beautiful flowering tree used entirely as an ornamental. At blooming time in May, every twig and branch is brilliant with perfectly formed double rose-red flowers. Truly a thing of beauty. Well branched, 3 to 4 ft., trees, \$1.30 each; 2 for \$2.45.

PRUNUS CISTENA

Purple-Leaf Plum. Foliage comes out red in spring, stays red all summer, and bronze red in fall. Beautiful single, pink flowers in May. Dwarf and low growing. Strong, 2-yr., 2 to 3 ft., trees, 55c each; 2 for \$1.00.

REDBUD OR JUDAS TREE

(Cercis Canadensis). A most delightful early flowering tree. Even before the leaves appear, tree is completely covered with a brilliant mass of beautiful, bright pink flowers. Leaves heart shaped. Very hardy. Select moist, but well drained location. Sturdy, 2 to 3 ft., trees, 40c each; 2 for 75c.

SILVER BELL TREE

(Halesia tetraptera). Often called the Snowdrop Tree. Very beautiful in May, when each branch is strung with drooping soft, pink buds which later expand into drooping, pure white bell-shaped flowers. Reaches 30 feet in height at maturity. Fine, 2-yr., 2 to 3 ft., trees, \$1.10 each; 2 for \$1.95.

TULIP TREE

(Liriodendron tulipifera). Tall growing, stately tree with smooth bark and large, irregularly shaped leaves of glossy green; ideal for quick shade. Blooms late May and early June, bearing numerous tulip-like flowers 2 to 3 in. long. Strong, 3 to 4 ft., trees, only 75c each; 2 for \$1.35. 2-yr., transplanted, 4 to 5 ft., trees, \$1.10 each; 2 for \$1.90.

BECHTEL'S DBL. FLOWERING CRAB

(Malus Ioensis plena). Blooms freely with delicate pink, perfectly double, rose-like flowers; very fragrant. Perfectly hardy. Large, 2 to 3 ft., branched trees, \$1.10 each; 2 for \$2.00.

BARGAIN No. 21

- 1 Red-Leaf Peach, 3 to 4 ft.
- 1 May Day Tree, 2 to 3 ft.
- 1 Tulip Tree, 3 to 4 ft.
- 1 Japanese Red-Leaf Maple, 12 to 15 in.

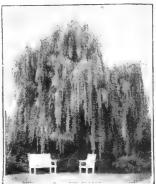
ONLY \$2.98 NET, Not Prepaid



WEEPING BIRCH



FLOWERING PEACH



WISCONSIN WEEPING WILLOW

CHOICE Evergreens For LAWN Specimen Evergreens PLANTINGS

MEYER JUNIPER

(Juniperus squamata meyeri). An attractive tree with short straight branches. Foliage bluish green, with occasional pinkish red cast, furnishing unique and distinct appearance. Ideal for Rockeries, pools or in groups. Slow growing, and thriving best in sunny location. Baby Size, 6 to 8 in., transplants, 60c each; 2 for



SPINY GREEK JUNIPER

IRISH JUNIPER (Juniperus Communis Hibernica). Erect and slender, formal and columnar in form. Very compact, deep green foliage. Reaches a height of 6 to 7 feet at maturity, but never over $1^{1}/_{2}$ feet in diameter. Most striking spire-like shape of all Evergreens. 18 to 24 in., XX, B&B, \$1.75 each; 2 for \$3.00. 2 to 3 ft., XXX, B&B, \$2.50 each; 2 for \$4.75. 3 to 4 ft., XXX, B&B, \$3.45 each; 2 for \$6.45. Baby Size, 10 to 12 in., transplants, just 50c each; 2 for 90c; 5 for \$2.10.

PFITZER'S JUNIPER (Juniperus Chinensis Pfitzeriana). Most popular of the spreading Junipers. Thrives anywhere. One of the few Evergreens that will withstand considerable shade. Deep green color with grayish cast. Should be in every Evergreen planting. 18 to 24 in., spread, XXX, B&B, \$2.95 each; 2 for \$5.75. 2 to 3 ft., spread, XXX, B&B, \$3.50 each; 2 for \$6.75. Baby Size, 8 to 10 in., transplants, 50c each; 2 for 95c; 5 for \$2.10.

GOLDEN PFITZER'S JUNIPER (Juniperus chinensis pfitzeriana aurea). Except for color, similar in every respect to Pfitzer's Juniper. New foliage comes out clear canary yellow. Loses some of its bright color during the summer, and in winter is nearly green. Baby Size, 10 to 12 in., transplants, 75c each; 2 for \$1.40.

SPINY GREEK JUNIPER (Juniperus Excelsa Stricta).
This beautiful variety forms a tall dense, conical head tapering gradually from the ground to a sharp terminal point; its growth is rather broad from the bottom Color a fine glaucous blue. 24 to 30 in., XXX, B&B, \$2.45 each; 2 for \$4.45. Baby size, 8 to 10 in., transplants, 50c each; 2 for 90c.

WAUKEGAN JUNIPER (Juniperus horizontalis dougtinct from others because of its pinkish autumn and winter color. Grows very close to the ground, the branches taking root, thereby spreading over a considerable area. Baby Size, 8 to 10 in., transplants, 60c each; 2 for \$1.10.

BARGAIN No. 22

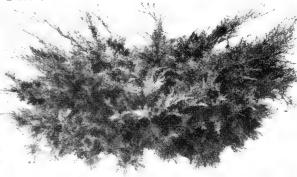
IRISH JUNIPER

Irish Juniper Pfitzer's Juniper Golden Pfitzer's Juniper Spiny Greek Juniper Waukegan Juniper 5 Trees-All Baby Size

ONLY \$2.19 Not Prepaid



WAUKEGAN JUNIPER



PFITZER'S JUNIPER

TRUE-RED RARBERRY

CHINESE ELM

(Ulmus pumila). One of the finest hedges, being especially desirable in localities having only light rainfall Branches clear to the ground Dense and compact if sheared same as Prive. Follage bright, lick green from early spring, coloring with frost in the autumn Hardy anywhere 2-yr., 2 to 3 ft.,

Branched Trees, 6 for 55c: 12 for 98c: 25 for \$1.85: 50 for \$3.45: 100 for \$5.85.

WHITTEN'S "TRUE-RED" BARBERRY

(Berberis Thunbergi Atropurpurea). There is nothing so strikingly brilliant in hardy shrubbery as our genuine "True-Red" strain of Red-leaf Barberry. Its abundance of thick, purplish maroon leaves glisten in the sun, contasting with the green and yellow of other plants. Valuable as single specimens, corner groups, and solid border hedges. Leaves bud out early in spring and remain into winter. Bush is covered with red berries which last all winter. Set plants 18 inches apart in full sunlight. 2-yr., Branched, 9 to 12 in., strong plants, 6 for \$1.25; 12 for \$2.00; 25 for \$3.75; 50 for \$6.75; 100 for \$12.00. 2-yr., Transplanted, well branched, 15 to 18 in., bushes, 35c each; 6 for \$1.95; 12 for \$3.60; 25 for \$6.85; 50 for \$12.00. 3-yr., Heavy Branched, 18 to 24 in., Specimens, 55c each; 3 for \$1.50; 10 for \$4.85; 25 for \$11.50; 50 for \$21.00.

AMOOR RIVER NORTH PRIVET

(Ligustrum Amurense). The hardiest and healthiest Privet for cold climates. The foliage is dark, glossy green, resistant to insect pests and not subject to blight. The leaves appear early in the spring and remain very late in the fall. Thrives on all soils without special care. Can be clipped any time in summer to desired height. Set plants 9 to 12 inches apart. 2-yr. Transplanted, 18 to 24 in., bushes, 6 for \$1.25. 12 for \$2.25; 25 for \$3.95; 50 for \$6.95; 100 for \$11.35. Heavy, 2-yr., Transplanted, 2 to 3 ft., Bushes, 6 for \$1.69; 12 for \$2.95; 25 for \$4.95; 50 for \$9.45; 100 for \$15.85.

BLUE-LEAF ARCTIC WILLOW

(Salix Purpurea Nana). Here is something distinctly different in the way of a hedge plant. It is still uncommon, and will attract notice and favorable comments wherever seen. This charming dwarf Willow, discovered north of the Arctic Circle, grows anywhere in a damp or heavy soil, and is perfectly hardy through any winter temperatures in the U. S. The foliage is a delightful combined shade of gray-blue and green. Can be clipped for formal effect, or allowed to grow naturally, as it makes a dense, globe-shaped bush. Also ideal as single specimens in the rock garden. 15 to 20 in., plants, 6 for \$1.40; 12 for \$2.40; 25 for \$4.75. Bushy, 3-yr. Specimens, 18 to 24 in., spread, ready to give finished effect, only 35c each; 6 for \$1.95; 12 for \$3.70; 25 for \$6.85. Heavy, 2 to 3 ft., spread, Choice Specimens, 55c each; 2 for \$1.00; 6 for \$2.75.

BARGAIN No. 23

6 True-Red Barberry,

2 yr., 15 to 18 in.

12 Amoor River North Privet,

18 to 24 in.

3 Blue-Leaf Arctic Willow,

18 to 24 in.

ONLY \$3.48 Net, Not Prepaid

PYRAMIDAL ARBORVITAE (Thuya occidentalis Pyramidalis). Densely columnar type, compact

and erect. Foliage is rich, deep green. Most popular pyramidal-shaped tree. 2 to 3 ft., XXX, B&B, \$2.75 each; 2 for \$4.95. Baby Size, 8 to 10 in., transplants, 50c each; 2 for 90c.

WOODWARD ARBORVITAE (Thuya occidentalis Woodwardi). The most popular globe type Evergreen. Retains its shape without trimming. Seldom than 3 feet. Dense foliage of deep sea-green. 15 to 18 in., XXX, B&B, \$2.25 each; 2 for \$3.95. Baby Size, 8 to 10 in., transplants, 50c each; 2 for 90c.

BIOTA AUREA NANA (Thuya orientalis aurea nana). The most striking, most effective and most desirable of all Biotas. Very compact, slow growing, dwarf type. The flattened leaf clusters face outward edgewise. Color a pronounced yellowish green that enhances its beauty throughout the entire season. 15 to 18 in., XX, B&B, \$2.45 each; 2 for \$4.45. Baby Size, 8 to 10 in., transplants, 60c each; 2 for \$1.00.

GOLDEN PLUME FALSECYPRESS (Chamaecyparis plumosa aurea). One of the most uncommon and showy Evergreens we have ever offered. Tree is of dense, conical form, having slender, threadlike branchlets of feathery appearance and golden yellow color on young growth. Among the hardiest of the species. Prefers a moist, but well drained, sandy loam. **Baby Size, 8 to 10** in., transplants, only 55c each; 2 for \$1.00. Supply limited.

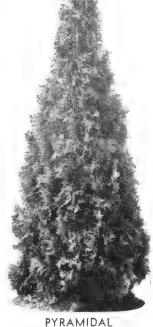


(Taxus cuspidata hatfieldi). An upright, columnar type of Yew with more or less flat top,

and upper part wider than at bottom, giving it a graceful, vase-like appearance. Clothed with the deep, waxy green foliage typical of all Yews. Baby Size, 6 to 8 in., transplants, 55c each: 2 for \$1.00.



GOLDEN PLUME **FALSECYPRESS**



ARBOR-VITAE

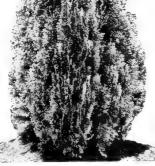
pact and bushy. Foliage varies from green to bluish tint. Of slow growth, and moderate size at maturity. Excellent for lawn and porch plantings. 18 to 24 in., XX, B&B, \$2.50 each; 2 for \$4.25. Baby Size, 8 to 10 in., transplants, 50c each; 2 for 95c.

BLACK HILLS SPRUCE

(Picea Canadensis Albertiana). One of the

most hardy of all Spruces. Symmetrical, com-



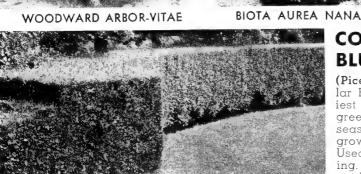


BARGAIN No. 24

2 Colorado Blue Spruce 1 Each: Pyramidal Arborvitae Woodward Arborvitae Black Hills Spruce Spreading Jap. Yew 7 Trees—All Baby Size

ONLY \$2.55 NET

Not Prepaid



AMOOR RIVER NORTH PRIVET



BLUE-LEAF ARCTIC WILLOW

COLORADO BLUE SPRUCE

(Picea Pungens Glauca). The popular Blue Spruce. One of the showiest and most impressive Evergreens. Pale green during dormant season, but silvery blue when new growth appears in the spring. Used extensively for lawn planting. Very hardy and a good grower. Available only in Baby Size, 8 to 10 in., transplants, 50c each; 2 for 95c; 5 for \$2.10.

SPREADING JAPANESE YEW

(Taxus cuspidata). One of the most graceful of all Yews. May be sheared for low hedge, or trimmed back close for compact shape; but at its best when unrestricted and allowed to send forth its graceful, wand-like branches. Very hardy. Does well in shade. Baby Size, 6 to 8 in., transplants, 55c each; 2 for \$1.00.

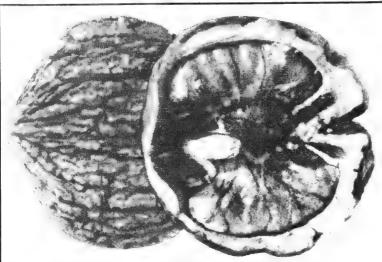
Liberal Discounts on Early Cash Orders — see page 2



SPREADING JAPANESE YEW



NUT TREES



Thomas BLACK WALNUT

A greatly improved variety, far superior to the common Black Walnut. Has a comparatively thin shell, easy to crack. Size is large, with big, delicious kernels, easily removed from the shell. Tree is thrifty and hardy, growing almost anywhere. Commences bearing at an early age — often only 2 or 3 years after planting. PRICE: 2 to 3 ft., grafted trees, only \$1.95 each; 2 for \$3.70.

AMERICAN FILBERT

Or Hazel Nut (Corylus americana). The old family favorite. Small attractive bush, yielding abundant crops of tasty, round nuts, tender and of fine flavor. Bears very young. Well branched, 2-yr., 2 to 3 ft., trees, 50c each; 3 for \$1.35; 10 for \$4.00.

CHINESE CHESTNUT

(Castanea mollissima). A somewhat dwarf, close-headed tree of slender growth, said to attain a height of 50 feet in its native habitat. Burs have a thin papery lining, and widely branching spines. Nuts are large to very large, of glossy appearance; usually three but not uncommonly five, or even seven in a single bur. Bears young. Less subject to fungus injury than other species. Always popular and in demand. 2-yr., 18 to 24 in., trees, \$1.25 each; 2 for \$2.00. 3-yr., Bushy, 2 to 3 ft., trees, \$1.95 each; 2 for \$3.70.



CHINESE CHESTNUT

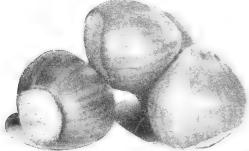


BUTTERNUT

(Juglans cinerea). Native trees, producing long, well filled nuts. Kernel is oily; sweet flavored and nutritious. Easily grown. Always in demand. 2-yr., 2 to 3 ft., trees, 35c each: 3 for 90c; 10 for \$2.75.

JAPAN WALNUT

(Juglans clausena lansium). A rapid growing tree with large, lustrous foliage, making it a handsome ornamental shade tree. Bears immense crops of nuts resembling butternuts in appearance, but more easily removed from the shell, and with less broken kernels. Tree very hardy, loaded with nuts at 5-year age. Height at maturity, 50 feet. **Sturdy, 2 to 3** ft., trees, 75c each; 2 for \$1.40.



No. 25

(A \$5.20 Catalog Value)

BARGAIN 1 Hardy English Walnut, 2 to 3 ft.

1 American Filbert, 2 to 3 ft.

1 Butternut, 2 to 3 ft.

1 Chinese Chestnut, 18 to 24 in.

ONLY \$3.59 NET, Not Prepaid



HARDY PECAN

(Carva illinoensis). Among all varieties of the nut family, the Pecan stands out at the top. Good, hardy growing trees; nuts of good size and fine flavor. Shells very thin; easily opened. Long rooted, 2 to 3 ft., trees, \$1.25 each: 2 for \$2.25.



AM. BLACK WALNUT

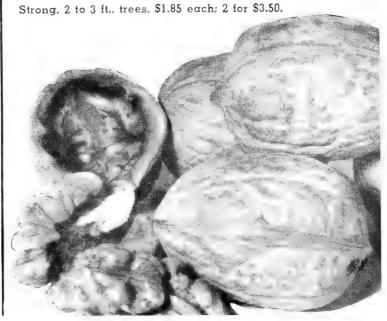
PAGE 24

(Juglans nigra). The common Black Walnut familiar to everyone. Yields good crops of fine, well filled, delicious nuts liked by all. A rather quick growing tree, valuable also for its lumber. 2-yr., 2 to 3 ft., trees, 30c each; 3 for 85c; 10 for \$2.50.

Liberal Discounts on Early Cash Orderssee page 2

HARDY ENGLISH WALNUT

(Juglans regia). This is the nut you cannot afford to pass up. Everybody likes these delicious morsels at Christmas time, so here is your chance to grow your own, and still have a beautiful tree at the same time. Our stock is grown from seed selected from hardy trees in New York State.



WHITTEN'S GORGEOUS CHRYSANTHEMUMS

BRONZE GODDESS

(Full Cushion Type). A real Bronze Mum. Very choice. Flowers first open nearly red in color, soon changing to bronze, and later turning to different shades of yellow and gold. Strong, field-grown plants, 35c each: 3 for 90c.

BUTTERBALL

(Upright). A very early bloomer, and one of the best. In season plants are loaded with double, ball-like, bright yellow flowers that bronze somewhat in cool weather. Starts blooming early September, Height 18 in. Strong, fieldgrown plants, 35c each; 3 for 90c.

CALIPH

(Upright Type). New and choice. Large double flowers of deepest velvet red are borne in profusion on tall, husky plants 2 to $2\frac{1}{2}$ feet in height. A gorgeous variety. Strong, field-grown plants, 50c each; 3 for \$1.25.

DEAN KAY

(Semi-Cushion Type). Flowers unusually large, semi-double, gorgeous laven-der-pink, produced in immense quantities, completely covering the plants. Starts blooming in early summer and continues uninterruptedly until stopped by hard frosts. Strong, field-grown plants, 50c each; 3 for \$1.10.

DEAN LADD

(Semi-Cushion Type). A bronze sport of Dean Kay, and a beauty. Same characteristics of bloom and growth as Dean Kay, but flowers are beautiful shades of intense bronze. Strong, field-grown plants, 35c each; 3 for 90c.

GLACIER

(Upright). An extra early variety, and one of the best of its type. Flowers are large, pure white, and borne on stocky, 18 in., plants. Blooms from early Septill frost. Strong, field-grown plants, 35c each; 3 for 90c.

HARMONY

(Upright). A variety from the University of Minnesota. Loaded with double flowers ranging in color from Strawberry pink to deep red. Starts blooming late August. Height 18 in. Strong, field-grown plants, 35c each; 3 for 90c.

JOAN HELEN

(Upright). Considered the finest 'Mum of its color. A rich crimson purple of breath-taking beauty. Starts blooming about September 15th on sturdy, 18 in., stems. Strong, field-grown plants. 45c each; 3 for \$1.25.

PINK SENSATION

(Full Cushion Type). One of the earliest and most persistent bloomers. Opens a deep pink, blooms pink and stays pink as long as the flowers last. Strong, field-grown plants, 35c each; 3 for 90c.

RED EMPRESS

(Full Cushion Type). Plants are completely covered with a gorgeous mass of color from mid-summer until late autumn. First blooms mahogany-bronze, followed by red blooms later in season. Prolific bloomer. Extremely showy.

Strong, field-grown plants, 50c each; 3 for \$1.25.

SUNSET

(Upright). A choice and unusual variety worthy of a place in any planting. Its large buds first open a dark red, the color changing to orange-rust when in full bloom, and toward the end of the season becoming a deep rose. Strong, field-grown plants, 50c each; 3 for \$1.25.

ZANTHA

(Upright). A fine, early blooming, brilliant canary yellow pompon, in full flower by early September. A University of Chicago variety. Healthy, 2-ft. plants. Strong, field-grown plants, 40c each; 3 for \$1.05.



HARMONY

SUNLIT

(English Hybrid). An immense, sun-gold yellow flower, produced on tall, stiff stems. Often $3\frac{1}{2}$ inches in diameter. If plants are disbudded, some real exhibition blooms may be produced. New and choice. Strong, field-grown plants, 50c each. Supply limited.

JULIUS

(Upright). A new creation recently introduced, and one of the best. Produces a wealth of gorgeous, clear yellow flowers of large size, borne on tall, sturdy, 24 to 30-inch stalks. An early bloomer, continuing over a long season. Strong, field-grown tinuing over a long seaso plants, 40c each; 3 for \$1.05.

BARGAIN No. 26

2 Caliph 2 Red Empress 2 Dean Kay 1 Julius 1 Dean Ladd

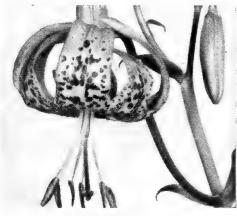
2 Sunset (A \$4.75 Catalog Value)

ONLY \$2.89

Postpaid in U. S.

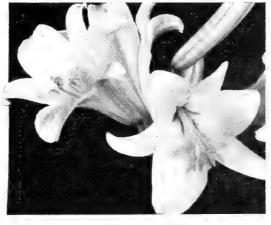
Hardy Lilies BEAUTY IN THE SUMMER GARDEN

FOR DELIGHTFUL



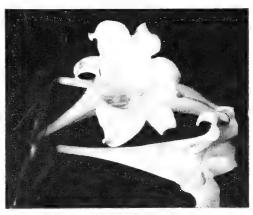
SUNSET LILY

(Pardalinum Giganteum). A new variety of proven merit, and one of the choicest. A vigorous grower; dependable, and of easiest culture. Sometimes attains a height of 7 feet, with stalks bearing a dozen or more beautiful flowers of truly gorgeous appearance. Petals are a brilliant sunset red, base of flower yellow, heavily spotted with small brown dots. Large Bulbs, 5 to 6 in., cir., 45c each; 3 for \$1.10; 12 for \$3.85.



REGAL LILY

(Lilium Regale). One of the hardiest and most beautiful Lilies in cultivation. A vigorous grower, reaching 4 to 6 feet in height. The large, white flowers are slightly suffused with pink blush on outside petals, and a flushed yellow center shading to pure white at outside edge. Blooms in June and July. Very free bloomer. Large Bulbs, 5 to 6 in., cir., 25c each; 3 for 65c; 12 for \$2.25.



PHILIPPINE LILY

(Philippinense Formosanum). Long, trumpet-shaped flowers, white tinted rose on outside. Interior is white with green throat. Resembles the Easter Lily in size and form. Very fragrant. Hardy type, blooms from August until freezing weather. Large Bulbs, 3 to 4 in., cir., 40c each; 3 for \$1.05; 12 for \$3.70.

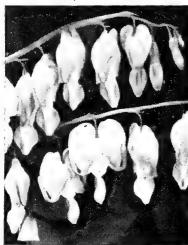
BARGAIN No. 27

6 REGAL LILY 3 PHILIPPINE LILY
3 SUNSET LILY

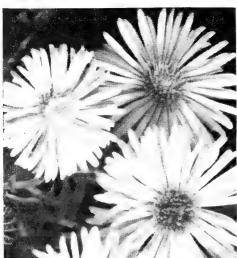
12 Bulbs - All For \$2.98 DOUBLE THE ABOVE QUANTITIES FOR \$5.59-NET, NOT PREPAID

HARDY AGERATUM

AQUILEGIA



BLEEDING HEART



RED CLOUD

PAGE 26

Whitten's PERENNIALS

HARDY AGERATUM

(Eupatorium Coelestinum). A fine plant, and an excellent addition to the perennial garden. Grows 12 to 14 inches tall, producing a wealth of beautiful lavender-blue flowers from August until frost. Ideal for cut flowers. Due to a large supply, we offer Strong, field-grown plants at only 30c each: 3 for 75c: 10 for \$2.00.

AQUILEGIA

(Columbine). Long-Spurred Scott Elliott Hy**brids.** Finest of all the Aquilegias, produced in a wide range of mixed colors and shades. The long-spurred, delicate flowers of colorful beauty, coupled with their long blooming qualities, cause them to be a favorite of all true flower lovers. Price: Assorted colors only, field-grown plants, 35c each; 3 for 90c.

BLEEDING HEART

(Dicentra Spectabilis). The genuine, old-fashioned Bleeding Heart, a beloved favorite in grandmother's garden, and still considered choice. A most delightfur spring-flowering plant, bearing many rosy-red, heart-shaped flowers having small pendants resembling drops of blood from Cupid's Dart. Strong, field-grown roots, with 3 to 5 eyes, only 55c each: 2 for \$1.00.

CANTERBURY BELLS

(Campanula medium). Plants are somewhat pyramidal in growth, attaining a height of from 2 to 2½ feet. Profusely covered with large, bell-shaped flowers in May to July. Colors ranging from white, pink, and rose, through various shades of blue and purple. No color can be guaranteed, as we supply these in mixed colors only. Blooming-age, field-grown plants, 35c each: 3 for 90c.



RUBY DAWN CUSHION PINKS

for 90c.

HARDY ASTERS

In Gorgeous Colors for Your Autumn Garden!

BLUE PLUME

One of the deepest blues so far introduced.

Rich royal blue flowers are freely produced on stately, 3-ft., spikes during September and October. A choice variety

that will attract attention in any garden. Strong, field-grown plants, 50c each; 2

BARR'S PINK

(Pink). The standard pink Aster. Claimed

to be the largest of all pinks. A most pro-

RED CLOUD

(Red). New and choice. Covered with

large, deep red flowers on strong, mediumly tall stems. Very free blooming.

fuse bloomer. Large flowers.

any one variety, 90c.



CANTERBURY BELLS

DOUBLE GOLDEN BUTTERCUP



(Ranunculus Repens FlorePleno). One of the most delightful little flowers among
the entire Ranunculus family.
(Flowers completely double,
formed in tight rosettes; glossy,
golden-yellow color. A profusion of bloom from May
through July.) Its beautiful
glossy, dark green foliage makes a striking background from early spring until after hard frosts in
autumn. (Excellent as a border plant, and a good
cut flower as well.) Fine for mass effects, as a
ground cover, either in semi-shade or full sun. Easily
grown. Perfectly hardy. Strong, field-grown plants, grown. Perfectly hardy. Strong, field-grown plants, 50c each; 3 for \$1.25; 10 for \$3.00; 25 for \$6.25.

RUBY DAWN CUSHION PINKS

(Dianthus Neglectus Compacta). New improved "Fuzzy Kitten." Great improvement over original type, as flowers are double, and ruby colored instead of pink. Plant has a very close, compact shape, each tiny stem and leaflet somewhat resembling the soft, fuzzy coat of a kitten. Just before Memorial Day hundreds of dainty, ruby colored, double flowers appear on straight stems, completely covering the plant. Very hardy. Bloomingage, field-grown plants, only 45c each; 3 for \$1.20.

ARMERIA, GLORY OF HOLLAND

A new and improved variety. Its clear, deep pink flowers, the size of a silver dollar, are borne in great profusion, throughout the entire summer on tall, straight 24-inch stems. A choice novelty. Field-grown plants, 45c each; 3 for \$1.25.

CRIMSON KING CARNATION

Huge bunches of gorgeous rich red, double blooms on long stems. Blooms from June until frost. Has the spicy fragrance so characteristic of Carnations. Propagated for us from blooming plants of the True Crimson King. Strong, pot-grown plants that will bloom this summer, 45c each; 3 for \$1.20.

BARGAIN No. 28

- Twilight Iris
 Hardy Ageratum
 Aquilegia
 Canterbury Bell
 Ruby Dawn Cushion
 Crimson King Carnation
 (A \$3.05 Catalog Value)
 ONLY \$1.98
 Net Broand

Not Prepaid

BARGAIN No. 29

5 ASTERS

1 EACH: BARR'S PINK, BLUE GOWN, CLIMAX, MT. EVEREST AND RED CLOUD.

ONLY \$1.39 NET Not Prepaid

BLUE GOWN

(Blue). Flowers are delightful China-blue, larger than average. Covered with bloom from Sept. 15th until frost. Total height, 4 to 41/2 ft.

CLIMAX

(Blue). One of the showiest and best blues. Produces many spikes of large, lavenderblue flowers

MT. EVEREST

(White). A wonderful variety, and the best white. Flowers are large, pure white with very small eye. Well shaped, upright growers. Flowers produced right down to the ground. Height 3 to 4 ft.

Should be in every border. PRICE: All Varieties except Blue Plume, field-grown plants, 35c each; 3 of

Finest for BEAUTY and COLOR

TWILIGHT IRIS

BALL'S DOUBLE WHITE FEVERFEW

(Matricaria). One of the choicest of dwarf edging plants. Loaded with delightful double and semi-double white flowers resembling tiny pompon-Chrysanthemums. Very free flowering from June into October. Field-grown plants, only 35c each; 3 for 90c.

BALL'S DOUBLE GOLDEN FEVERFEW

(Matricaria). A rather uncommon, but one of the choicest Feverfews. Plant has same characteristics and manner of growth as White Feverfew described above, except that plants are fully loaded with double blooms of purest golden yellow. Makes a charming contrast when planted alternately with White Feverfew. Field-grown plants, 50c each; 2 for 95c.

PACIFIC HYBRID DELPHINIUMS

The acknowledged aristocrats of the Delphinium family. Very free blooming, producing immense double and semi-double flowers, often 2 to 3 inches in diameter. We offer strong, field-grown plants that should produce beautiful blossom spikes 3 to 5 feet in height this summer, in gorgeous shades of blue, pastel, lavender, and white. Not furnished by separate color, but offered only in assorted colors, 35c each: 3 for 90c; 10 for \$2.75.

TWILIGHT IRIS

The Most Unique and Unusual of All Iris. A fibrous-rooted plant, often 4 feet in height, covered with from one to two hundred flowers at one time. Colors vary in shade, but include such hues as lavender, with markings of mahogany, copper, lemon, and orange, similar to those found in the sky at twilight. Perfectly hardy, and will endure both severe cold and intense heat. Blooms July to September. Strong, field-grown divisions, only 50c each; 3 for \$1.35.

NEW TRITOMA HYBRIDS

A big improvement over Pfitzeri, or common Red-Hot Poker. Flowers produced in varying shades of cream, yellow, orange and scarlet, on 2 to 3-ft., spikes during June and July. Field-grown plants, assorted colors only, just 35c each; 3 for 90c.

FOXGLOVES

(Digitalis) Shirley Hybrids. Immense flower heads, closely filled with large, bell-shaped blooms in varying shades of rose-pink, lavender, and creamy white; many attractively dotted crimson or chocolate; borne on tall, 6 to 7 ft., spikes. Blooms through June and July. Field-grown plants, 35c each: 3 for 90c.

SHASTA DAISY, ALASKA

A handsome plant with large, glistening white blossoms during June and July, borne on long, sturdy, 24 to 30 inch stems. Invaluable for cutting. A choice variety. Field-grown plants, only 35c each; 3 for 90c.

BLUE GLORY VIOLET

(Viola odorata) Improved Sweet Violet. A delightfully different variety of unusually robust growth. Two-year clumps often measure 12 to 18 in., in diameter. Its large flowers have deep blue eye, gradually fading to very pale blue on outer petals, creating a striking color contrast. Blooms borne on strong, 7 to 8-in., stems carried well above the foliage, almost completely covering the plant. Blooming-size, field-grown plants, only 30c each; 3 for 75c; 6 for \$1.25.

GIANT DOUBLE SHASTA DAISY

Plant similar in appearance to Alaska Daisy, but produces huge flowers 5 inches across, resembling giant asters, and blooms over a period of several months. The first year flowers appear with a high paraenters of singles but and blooms over a period of several months. The first year flowers appear with a high percentage of singles, but the second year they show practically 100% double blooms. Very choice. Strong, field-grown plants, 50c each. Supply limited.

BARGAIN No. 30 **6 PERENNIALS**

Your choice (1 each) any 6 varieties listed on this page.

ONLY \$1.69 NET

Not Prepaid

RUSSIAN VIOLET

New and different. One of the best. Superior to English Violet, inasmuch as the Russian Violet is of deeper color, producing quantities of deepest satiny purple flowers, growing in true Violet manner. Long stems make them ideal for bouquet use. Blooming size, fieldgrown plants, only 30c each; 3 for 75c; 6 for \$1.25.

RUSSELL HYBRID LUPINES

Tall spikes of bloom in vast range of colors, often 31/2 feet high, from June to September. Flowers are fanshaped, resembling a closely set column of Sweet Peas. A most superior strain. Field-grown plants, only 45c each; 2 for 75c; 6 for \$2.00.

ZEBRA GRASS

(Eulalia japonica zebrina). One of the most striking of all Ornamental Grasses. Its long blades are marked with yellow bands across the leaf, not at first noticeable on the new succulent growth of early spring, but strikingly pronounced from June until late autumn. During the summer, tall, silvery plumes are produced from 6 to 10 feet in height, which may be cut in early autumn for attractive winter decorations. Strong, field-grown plants, a bargain at 30c each; 3 for 75c.

MORDEN'S LYTHRUM

A strikingly beautiful plant. Outstanding for the showy, clear rose-pink color of its flowers, its generosity of blooms, and ability to withstand periods of dry, hot summer weather. Attains a height of 3 to 4 feet. Does well in all soils. Excellent cut flower. Blooming-age, field-grown plants, 35c each; 3 for 90c.

GAILLARDIA

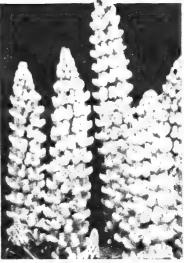
(Burgundy). Beautiful, shining deep wine-red flowers with a touch of yellow, borne in profusion on 2-foot stalks, from June until frost. Strongly drought resistant, and requires only simple care. Highly desirable in the perennial border. A long lasting cut flower. Heavy, field-grown plants, priced low at only 30c each: 3 for 70c; 10 for \$1.95.



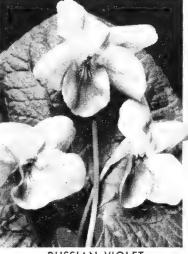
FOXGLOVES



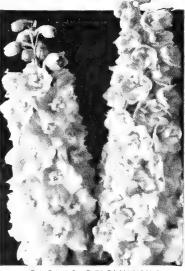
SHASTA DAISY, ALASKA



RUSSELL LUPINES



RUSSIAN VIOLET



PACIFIC DELPHINIUM



ZEBRA GRASS

GARDEN ROOTS AND HERBS

PARADISE ASPARAGUS

Paradise matures a year earlier than other varieties. You not only save a year, but are assured of large yields of the choicest Asparagus grown. Its tender, crisp stalks are large, same color as Mary Washington, and equally resistant to rust. Six to eight stalks average a full pound. Paradise is especially suitable for both canning and freezing. By processing any excess for use the following winter, one may enjoy it as a year 'round delicacy.

Price: 1-yr., 25 for 75c; 50 for \$1.25; 100 for \$2.25; 250 for \$5.00; 500 for \$9.00; 1000 for \$16.00. 2-yr., 25 for \$1.50; 50 for \$2.60; 100 for \$4.65; 250 for \$8.00; 500 for \$14.00; 1000 for \$22.00.

CANADA RED RHUBARB

The Famous Chipman Strain. We consider this the finest Rhubarb obtainable today. It is a tall growing variety, with stalks large and plump, growing ten or twelve to a clump. Color is intensely red, with skin so tender that it may be cooked with the stalk. Price for Strong Divisions: 60c each; 3 for \$1.50; 10 for \$4.60; 25 for \$10.65; 100 for \$39.50.

RED MAC DONALD

Another excellent rhubarb that may rightfully be classed among the best. Produces a highly colored, attractive red stalk, of large size. Productive, very tender, and of excellent quality. Particularly valuable for pies and desserts. Price for Strong Divisions: 45c each: 3 for \$1.25; 10 for \$3.65; 25 for \$7.85; 100 for \$29.50.

DALMATIAN SAGE

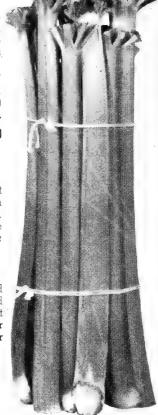
(Salvia officinalis). The Last Word in Garden Sage. Claimed to be far superior to common Garden Sage and the most popular of all culinary herbs. This is the variety, selected for its superiority, that is used by the meat packing industry for seasoning sausage and other meat products. Originated in Dalmatia, and preferred by old-world connoisseurs as the best for all seasoning purposes. Home dried leaves considered far superior to the packaged product usually available.

superior to the packaged product usually available. Should be in every garden. Strong, field-grown plants, 25c each; 3 for 60c; 25 for \$3.75; 100 for \$12.50.

HORSERADISH

Easily grown in the home garden. Anyone who has compared the freshly dug article with that

sold over the counter can appreciate the value of the good, home-grown products so easily prepared. Supply readily maintained, as it spreads rapidly. 6 for 35c; 12 for 60c; 25 for 85c; 50 for \$1.50; 100 for \$2.75; 250 for \$5.25.

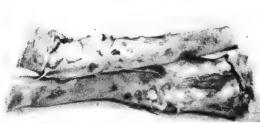


CANADA RED RHUBARB

BARGAIN No. 31

- 50 Paradise Asparagus, 2-Yr.
- 3 Canada Red Rhuarb
- 1 Dalmatian Sage
- (A \$4.35 Catalog Value)
 ONLY **\$2.98** NET

Not Prepaid



PARADISE ASPARAGUS

HORSERADISH

Whitten's GLADIOLUS Garden

Large, Blooming Size, $1\frac{1}{4}$ " to $1\frac{1}{2}$ " diameter Bulbs

BAGDAD — Large spikes, delightful smoky old-rose, blending to lighter shade in throat. 3 for 25c; 6 for 45c; 12 for 75c; 25 for \$1.25.

BIT O' HEAVEN — Very tall, with huge spikes of rich orange bloom. 3 for 25c; 6 for 45c; 12 for 75c; 25 for \$1.25.

EARLY DAWN — One of the earliest, producing many well-filled spikes of geranium-pink flowers. Choice. 3 for 30c; 6 for 50c; 12 for 85c; 25 for \$1.40.

PICARDY — The sensational shrimppink Glad, universally known and grown. In great demand as a cutflower. 3 for 25c; 6 for 45c; 12 for 75c; 25 for \$1.25.

LAVENDER RUFFLES — Light ruffled flowers of soft lavender, shading to creamy throat. Blooms profusely on tall, sturdy spikes. A beauty. 3 for 30c:

6 for 50c; 12 for 85c; 25

PAGE 28 for \$1.40.

MAID OF ORLEANS—Unusually large flowers of milky white, with cream shaded throat. 3 for 25c; 6 for 45c; 12 for 75c; 25 for \$1.25.

MALAY CHIEF — An outstanding attraction in any planting. Tall, stately spikes of dark maroon, nearly black. 3 for 35c; 6 for 60c; 12 for 95c; 25 for \$1.75.

REWI FALLU — Unusually large flowers of deep blood-red. Very striking, and a bargain at our low price. 3 for 35c; 6 for 90c; 12 for 95c; 25 for \$1.75.

PELEGRINA — Deep blue-violet flower, and the finest dark blue. Its large spikes carry six or more well spaced blooms open at the same time. 3 for 40c; 6 for 70c; 12 for \$1.25; 25 for \$2.25.

GOLDEN DREAM — The best golden yellow. Always in demand. 3 for 25c; 6 for 45c; 12 for 75c; 25 for \$1.25.



GRAPE VINES

CACO

The Best of All Red Grapes. A comparatively new variety, originating in Delaware. Its quality is excellent. Ripens in September. Fruit is very large, rich winered color; flavor of the finest. Very rich and sweet. Vines are strong, perfectly hardy, vigorous growers, healthy and prolific.

CONCORD

Most popular large, purplish black grape. Large shouldered, compact bunch. Flesh is juicy, sweet and tender, excellent flavor. Vine a strong grower, very healthy, hardy and productive. Ripens in October.

SEEDLESS CONCORD

New and Different. After years of experimentation and cross breeding, a perfectly hardy seedless Grape has been developed. This is the first of a new race of Grapes that should eventually replace the common seeded varieties for table use. Resembles Concord in both color and flavor, but slightly smaller. Entirely seedless, except in more southern areas, where an occasional berry sometimes has a few soft seeds. Ripens with Concord. Unequalled as a pie grape, and a great novelty in any garden. any garden.

FREDONIA

The earliest fancy quality blue-black Grape. Claimed to be the biggest money-maker of all Grapes. This vine is vigorous, hardy and productive, ripening its fruit fully two weeks ahead of Concord. Clusters of good size, cylindrical and compact. Berries very large and round. Flesh is juicy and tender, solid, and skin firm. Fredonia is a heavy yielder, a fine moneymaker, and a fancy Grape for home use.

SENECA

Not just another variety, but something really different. Ripens early. Bunches are good size, tapering and compact. Berries oval in shape and golden yellow. Texture firm; flavor sweet and aromatic. The skin may be eaten with the berry. Can be grown almost anywhere. Keeps well either on or off the vine, and in storage easily lasts for Thanksgiving.

NIAGARA

The Best White Grape. Niagara is as much of a standard among white varieties as is Concord among the blacks. Both bunch and berries are large, greenish white changing to pale yellow when fully ripe. Flesh is juicy and delicious. Skin is thin but tough, making this variety ideal for market. A dependable cropper and vielder.

VAN BUREN

Considered the best blue variety ever developed. Produces fully as heavy a crop as Concord, but superior in quality, and ripens with the earliest varieties. Large, compact bunches. Berry a rich, dark blue color, sweet and juicy. Delicious eaten fresh, and superb for jelly or jam.

GOLDEN MUSCAT

Possesses a rich golden color and the fine muscat aroma of the European Muscat. For home use and the roadside market it is one of the best. The vine is vigorous and productive. The clusters are very large, tapering, single shouldered, and compact; the berries are large, oval, juicy, tender, sweet, and aromatic. Requires a season about ten days longer than that of Concord, and is fully as hardy. (Not a California Grape.)

PRICES OF GRAPE VINES

	Each	6	12	25	50	100	250
Caco, 2-yr	\$0.35	\$1.75	\$2.85	\$ 4.85	\$ 8.75	\$16.00	
Concord, 2-yr	.25	1.15	1.95	2.85	5.80	9.95	\$24.85
Concord, 3-yr, Bearing-Age .	.35	1.95	3.45	6.25	11.50	19.85	42.85
Fredonia, 2-yr	.30	1.60	2.40	3.75	6.50	11.00	24.85
Fredonia, 3-yr., Bearing-Age .	.40	1.95	3.65	6.85	12.00	21.85	
Niagara, 2-yr	.25	1.15	1.95	2.85	5.80	9.95	24.85
Golden Muscat, 1-yr	.70	3.90	7.20	13.75	26.25		
Seneca, 1-yr	.70	3.90	7.20	13.75	26.25		
Van Buren, 1-yr	.70	3.90	7.20	13.75	26.25		
SEEDLESS CONCORD, 2-yr	.85	4.75	8.85	17.00			



5 Concord, 2-yr. Fredonia, 2-yr.

Niagara, 2-yr. Caco, 2-yr. 12 Grape Vines

ONLY \$2.29 NET

Not Prepaid

Bargain No. 33

SEEDLESS CONCORD, 2-yr. Golden Muscat,

1 yr. Seneca, 1-yr. Buren, 1-yr. 1 Van Buren, 1-yr. NET\$2.79 ONLY Not Prepaid

BLUE BOY

New and choice. The truest blue of all

BRIGHT EYES

Bright rose-pink, with dark red

CHARLES CURTIS

Unusually large flower heads of brilliant orange-red, similar to the colors often found in the sky at sunset. Choice.

CHIEFTAIN

Very deep crimson. Flowers large and striking. Bushy, upright grower. One of the best.

DAILY SKETCH

Very showy, and probably the tallest variety known. Light salmon-pink with carmen eye.

MARY LOUISE

Pure white blooms of unusually large size. Individual flowers are twice as large as other white varieties.

EVA FORESTER

Exceptionally large flower heads of charming salmonrose, with white eye. Dwarf grower, excellent for border use. Blooms early.

JULY LIGHTS

Well filled, large flower heads of soft, lustrous light red. New and choice.

STARBRIGHT

Gorgeous blooms of plum purple, with dainty lilac eye. New and choice.

SWEETHEART

Mammoth flower heads of deep salmon-pink. Truly a beauty

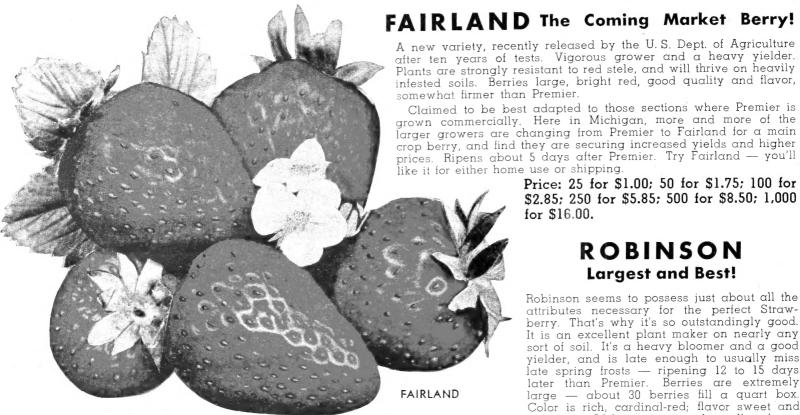
BARGAIN No. 34

10 HARDY PHLOX 1 Each of the ten varieties listed ONLY \$1.98 NET Not Prepaid

PAGE 29

EVA FORESTER Price: Above Varieties, Strong, field-grown plants, 35c each; 3 for 90c; 10 for \$2.50

TEN'S Strawberry Plants



Price: 25 for \$1.00; 50 for \$1.75; 100 for \$2.85; 250 for \$5.85; 500 for \$8.50; 1,000 for \$16.00.

ROBINSON Largest and Best!

Robinson seems to possess just about all the attributes necessary for the perfect Straw-berry. That's why it's so outstandingly good. It is an excellent plant maker on nearly any sort of soil. It's a heavy bloomer and a good yielder, and is late enough to usually miss late spring frosts — ripening 12 to 15 days later than Premier. Berries are extremely large — about 30 berries fill a quart box. Color is rich, cardinal-red; flavor sweet and delicious. Of firm texture and excellent keeping qualities.

Price: 25 for 85c; 50 for \$1.40; 100 for \$2.10; 250 for \$4.00; 500 for \$7.00; 1,000 for \$13.00.

STRAWBERRY GROWERS -SAVE MONEY!

This year we have produced the largest supply of Strawberry Plants since the War. To move this large stock we are prepared to quote attractive prices on large plantings. ON SMALL LOTS PRINTED PRICES WILL APPLY.

If you are going to plant an acre or more of Strawberries, IT WILL PAY YOU TO WRITE US FOR SPECIAL PRICES. Closer figures will be made early in the season than later after our surplus has been sold.

SUBMIT YOUR LIST FOR SPECIAL QUOTATIONS RIGHT DON'T WAIT! DO IT TODAY!

TEMPLE

Resistant to Red Stele and **All Root Diseases**

grand new variety developed by the U.S. Dept. of Agriculture and found to be successfully resistant to Red Stele, the root disease menacing Strawberry plantings in many areas. Perfectly adapted to low ground and excessive rainfall - adverse conditions under which no other variety

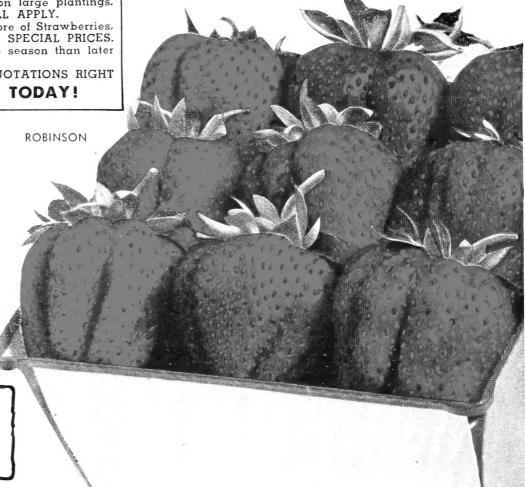
Betnes are large, attractive red color, firm, of good quality and flavor, presenting an attractive appearance when picked. Ripens about same time as Premier. Make Temple a part of your spring planting — you'll not be disappointed

Price: 25 for 90c; 50 for \$1.50; 100 for \$2.50; 250 for \$5.00; 500 for \$8.00; 1,000 for \$15.00.

BARGAIN No. 35

25 Premier 25 Fairland 25 Sparkle 25 Temple (A \$3.70 Catalog Value)

ONLY \$2.65 NET, Not Prepaid



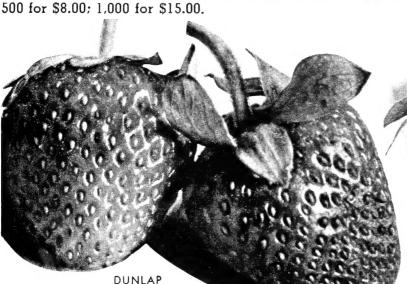
WHITTEN'S Strawberry Plants

PREMIER

The Leading Early Market Berry

A standard of excellence with all growers, and the earliest worthwhile kind that has successfully retained its popularity over a period of many years. A great money maker, as its fruit crop is produced at a time when lew strawberries are on the market, thereby commanding the fanciest prices. It's as nearly frost proof as any Strawberry can be. Unusually healthy, with deep, heavy roots enabling it to mature a full crop of berries even during prolonged dry weather. Large, bright red, firm berries, of fine texture and flavor

Price: 25 for 90c; 50 for \$1.50; 100 for \$2.50; 250 for \$5.00.



CATSKILL

A fine, vigorous plant, producing exceptionally large, bright red berries. Begins ripening mid-season, but crop is so large, and borne over such a long period, that Catskill will still be producing nice berries when some later kinds are nearly gone. It is a cross between two excellent and well-known varieties, Premier and Marshall. Berries are of delicious flavor and quality. Excellent for either canning or freezing.

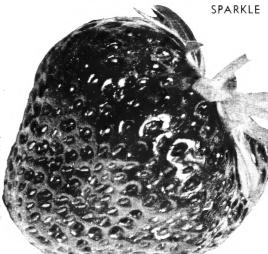
Price: 25 for \$1.00; 50 for \$1.75; 100 for \$2.90; 250 for \$5.90; 500 for \$8.85; 1,000 for \$17.00.

SEN. DUNLAP

The Old Standby

One of the oldest and best Strawberries. One of the oldest and best Strawberries. New varieties have come and gone, but for nearly half a century "Dunlap" has been a leader, so it must be good. The fruit is medium large, conical in form and regular in size — never any misshapen berries. In color it's a dark glossy red. Flavor and quality are unexcelled. any misshapen berries. In glossy red. Flavor and quality are unexcelled. An ideal shipper, and one of the best for canning and general home use. Grows anywhere, producing a fruit crop even in the most unlavorable locations.

\$1.75; 250 for \$3.45; 500 for \$6.45; 1,000 for \$11.85.



SPARKLE

A high quality berry ripening a week later than Premier. Claimed to be the best late variety tested at the Geneva, N.Y., Experiment Station. Plants vigorous growers, producing runners freely. Berries bright red, smooth and firm. Excellent for freezing. Especially desirable for the New England States, but giving excellent results throughout the midwest.

Price: 25 for 90c; 50 for \$1.50; 100 for \$2.50; 250 for \$5.00; 500 for \$8.00; 1,000 for \$15.00.

BARGAIN No. 36

ALL-SEASON STRAWBERRY GARDEN

25 Premier 25 Robinson 25 Sen. Dunlap 25 Catskill

ONLY \$2.55

Not Prepaid

Liberal Discounts on Early Cash Orders — see page 2



